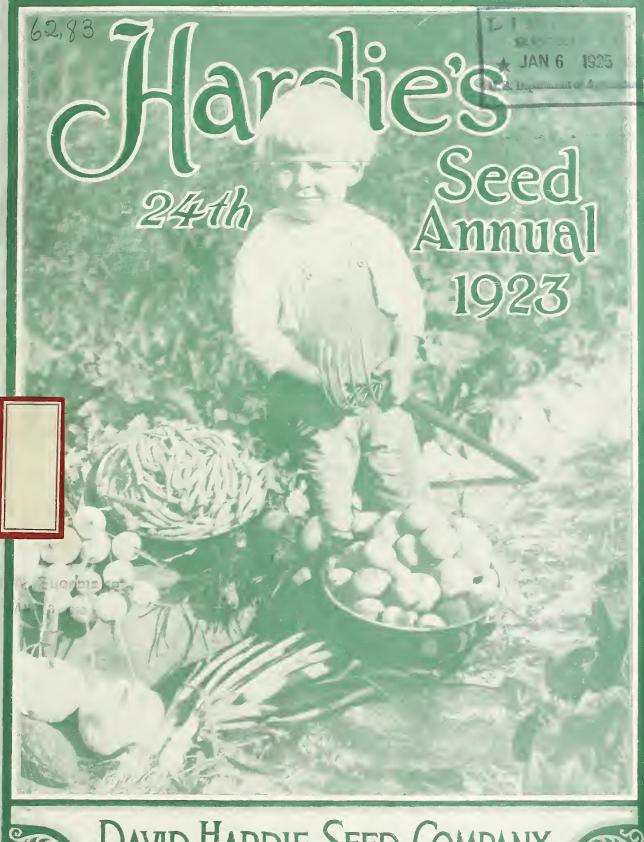
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DAVID HARDIE SEED COMPANY BALLAS, TEXAS





Tom Watson Watermelon



Rocky Ford Cantaloupe

Hardie's Special Home

Garden Collection

In this collection we give you the choicest varieties of vegetable seeds in our regular well filled packages. The planting guide is a complete cultural guide of vegetable and flowers and a book that will be worth its weight in gold to you. At the price, you cannot equal this value anywhere. We recommend your ordering

This Wonderful Collection 1 Pkt. Stringless Green Pod Beans..... \$0.15 1 Pkt. Half Long Carrots.....

 1 Pkt. All-Head Cabbage
 .05

 1 Pkt. Big Boston Lettuce
 .05

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 .05

 1 Pkt. Klondike Cucumber

1 Pkt. Sweet Corn..... 1 Pkt. Tom Watson Watermelon..... 1 Pkt. Rocky Ford Cantaloupe.....

1 Pkt. Long Green Okra.... 1 Pkt. Field Pumpkin

1 Pkt. Prizetaker Onions..... 1 Pkt. Early Scarlet Turnip Radish....

1 Pkt. Summer Squash 1 Pkt. Dwarf Champion Tomato10

This Excellent Collection \$1.00
Sent to You Postpaid for



All-Head Cabbage

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HARDIE'S

1923

Thow When and Where To Plant Field-Garden and Flower Seeds

PRICE

50c.



Early Scarlet Turnip Radishes



Prizetaker Onion



Big Boston Lettuce



Dwarf Champion Tomato



Early Alaska Peas



Turnip-Shaped Beets



Stringless Green-Pod Beans



Half Long Carrot



Klondike



Egg Plant

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Fruit, Garden and Home is printed on good paper in easily read type, illustrated with many attractive pietwes. It is a high class magazine in every respect.

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PUTTING "OUALITY AND SERVICE" INTO SEEDS

It has always been our policy to furnish a superior grade of seed to our customers. This is done by eliminating seeds that do not germinate up to our standard. Every lot of HARDIE'S seeds is thoroughly tested for germination before we offer them to our customers, and this we feel sure is one reason for our rapid growth.

In the way of service, will say that all orders going to you by express are billed direct from our shipping department. This avoids any delay that could happen at the local office of the Express Company.

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Our efforts to serve you we know are appreciated. Kindly favor us with your order early this season and we will do our part to send you seed of quality and get your shipment to you promptly.

DAVID HARDIE SEED COMPANY.

HARDIE'S VEGETABLE SEEDS

The reputation made by Hardie's Seeds has been made by furnishing seeds of quality at all times. We make no attempt to sell our seeds at cut prices and furnish cut price seeds but at the same time you will find our prices in line and very reasonable considering the quality furnished. Why sacrifice your garden production for only a few cents difference in cost of seed? Havefresh, delicious vegetables from your own garden and enjoy the pleasure of home gardening by planting Hardie's Seeds.

Order your seeds NOW

Don't wait until planting time

ASPAR-

rotted manure.

Culture.—Sow in the fall or early spring in shallow drills 15 to 18 inches apart, thin out seedlings to 3 or 4 inches in rows, saving only the strongest; transplant when two years old into permanent beds, the soil of which should have been thoroughly mixed with well



Conover's Colossal Asparagus

CONOVER'S COLOSSAL.—A standard variety of good quality. Pkt., 5c; oz., 10c; ¼ lb., 35c; postpaid.

PALMETTO.—A great yielder, earlier and larger than Conover's Colossal. Pkt., 5c; oz., 10c; ½ 1b., 35c; postpaid.

BARR'S MAMMOTH .- Very large and early, light color. Pkt. 5c; oz., 10c; 1/4 lb., 35c; postpaid.

COLUMBIAN MAMMOTH WHITE.—Large white stalks and very productive. Pkt., 5c; oz., 10c; ½ lb., 35c; postpaid.

ASPARAGUS ROOTS .- See Roots and Plants, page 12.

ARTICHOKE

Culture.—Drop the seed early in spring and transplant the following spring in hills four feet apart, setting three plants to the hill; the soil should be rich and deep.

LARGE GREEN GLOBE.—The best standard variety. Pkt., 10c; oz., 75c; ½ lb., \$2.15, postpaid.

JERUSALEM ARTICHOKES .- See Roots and Plants, page 12

TESTED

Crimson Globe Beets

SELECT

AGUS

HARDIE'S BEETS

Culture.—Sow as soon as the land will permit, and for a general crop about the middle of April; sow in drills 15 inches apart and thin out to four inches; for winter use, sow the turnip varieties about July.

Our Beet Seed has proved the purest and best the market gardeners of Dallas have ever been supplied with. Many of them inform us they made extra money by having the proper kind of beets. Southern gardeners should try our Early Eclipse and Egyptian Beet Seed if they want to have the first and best in the market.

CROSBY'S EGYPTIAN.—Very early globe-shaped variety, nearly as early as the Extra Early Egyptian; roots smooth, of a distinct vermilion color, the meat is fine grained, sweet and tender, very desirable for early market. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00; postpaid.

postpaid.

postpaid. **EARLY ECLIPSE.**—Improved extra early sort; roots nearly globular, with short tops. Flesh dark red, with circles of lighter red. We carry an extra fine strain of this variety, being earlier by two weeks than the old Eclipse, and strongly recommend it to gardeners and truckers for the earliest market. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00; postpaid. **EXTRA EARLY EGYPTIAN BLOOD TURNIP.**—Fine early market sort; color deep red: tender and sweet; form similar to the Flat Dutch Turnip. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00; postpaid.

EARLY BLOOD TURNIP.—Extra selected stock of Blood Turnip, having larger, coarser tops and root than Detroit Dark Red, and requiring a considerably longer time to mature. Root nearly round, slightly flattened. Flesh deep red, zoned with lighter shades, sweet, crisp and tender. Excellent for summer and autumn use. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00; postpaid.

Makes a fine market crop seven weeks from sowing. Of fine globular shape, good size, and smooth roots. Color of fiesh light pink; it boils red, very tender and sweet. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00; postpaid.

Ib., \$1.00; postpaid.

LONG SMOOTH BLOOD.—Good late variety. Pkt., 5c: oz., 15c; ½ lb., 35c; lb., \$1.10; postpaid.

SWISS CHARD OR SPINACH BEET.—Cultivated mostly for greens. Usually prepared for table in the same manner as spinach; sometimes the midrib is prepared like asparagus. Stands hot weather well and will furnish greens the whole summer long. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.10; postpaid.

MANGEL WURZEL (Stock Beets).—See "field seeds," page 20.





Detroit Dark Red Beets

CRIMSON GLOBE.—Remarkable for its smooth skin and fine shape. Early, does not grow large and coarse, medium in size and of good shape. The fiesh and skin are both very dark, and quality fine, sweet and tender. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.10;

DETROIT DARK RED.—Splendid deep red turnip beet, small upright tops, early maturing and makes nice round finely-shaped roots. One of the finest for early market or home use. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00; postpaid.

EDMAND'S EXTRA EARLY TURNIP.—We recommend this beet most highly for extra earliness, fine quality and productiveness.

We send out only such seeds that will, to the best of our belief, give entire satisfaction; Immunity from error being, however, unattainable and success always so largely dependent on outside influences, it must be expressly understood that we give no warranty, express or implied, and we must not be held in any way responsible for the crop. If the purchaser does not accept these seeds on these conditions they must be returned at once, and any money paid for them will be returned.

NEW CROP

HARDIE'S BEANS HIGH QUALITY



Kentucky Wonder Beans

We have our stocks of Bush Snap Beans grown on contract by one of the most reliable Bean Seed growers in Michigan, and feel sure they will give the best of satisfaction.

Remember, our pint and quart prices include postage, if wanted by Freight or Express, at buyer's expense; deduct 8 cents per pint and 15 cents per quart from the price.

DWARF OR BUSH BEANS

Culture.—Beans are tender, and should not be planted until all danger from frost is past. No time is gained by planting them before the ground becomes warm. Drop the beans two or three inches apart, in rows standing eighteen inches or two feet apart; cultivate only when dry; draw the soil slightly towards them. They will make green beans in six or eight weeks; sow every two weeks for a succession, if seasonable, up to September.

Please write for prices in larger quantities than quoted below.

HENDERSON'S BUSH LIMA .- The most successful Bush Lima for the Southern States, and the only one we would recommend as a sure cropper. It is much planted by the market gardeners, is at least three weeks earlier than any of the climbing Limas, and is a continuous and abundant bearer until frost. Pkt., 15c; pint, 45c; quart, 85c; postpaid. Write for prices on larger quantities.

GREEN PODDED SNAP BEANS

EARLY BROWN MOHAWK.—Hardiest of all snaps, even resisting a little frost; on that account, the best to plant first; pods long, broad and flat. Pkt., 15c; pint, 40c; quart, 75c; postpaid.

EARLY LONG POD SIX WEEKS.—One of the best green pod bush sorts. Very prolific and extra early, making in six weeks. Pkt., 15c; pint, 40c; quart, 75c, postpaid. Please write for prices in larger quantities.



Henderson's Bush Lima Reans

POLE OR RUNNING BEANS

Pole beans are more sensitive to cold and wet as well as to drought and hot winds than the dwarf varieties, but are of superior quality and productiveness. After settled warm weather, set poles four to eight feet long slanting slightly toward the north in rows four feet apart and extending north and south, the poles being three feet apart in the row. Set in this way, the vines climb better and the pods are straighter and more easily seen. Around each stake plant five to eight beans two inches deep and when well started thin to four plants.

HARDIE'S SPECKLED POLE LIMA.—Very prolific, making strong, vigorous vines, bearing in clusters from bottom to top. The flavor is excellent and can be used either as a green bean or dry shelled. Pkt., 15c; pint, 40c; quart, 75c; postpaid.

EXTRA EARLY ROUND POD VALENTINE.—Unsurpassed for quality, and remarkably uniform in ripening; pods strong, vigorous grower, stands well up, round, thick and solid; very tender and of fine flavor. Pkt., 15c; pint, 40c; quart, 75c, postpaid. Write for prices on larger quantities.

prices on larger quantities.

TENNESSEE GREEN POD.—Very early and stands earlier planting than most other beans, withstands cold, inclement weather better than other sorts. Very prolific, pods very long, flat, bright green and of most excellent quality. We recommend this bean to market gardeners for extremely early planting. Pkt., 15c; pint, 40c; quart, 75c; postpaid. Write for prices on larger quantities.

BURPEE'S STRINGLESS GREEN POD.—Combines unusual hardiness, extreme earliness and wonderful productiveness, with pods of handsome appearance and finest quality. Undoubtedly the greatest green pod bean known. Pods are fleshy, full and slightly curved, very round and borne in abundance through a long season, beginning early. Gardeners try this bean. It excels as a snap bean for table use or for canning. Pkt., 15c; pint, 40c; quart, 75c; postpaid.

GIANT STRINGLESS GREEN POD.—Larger and some earlier than the Valentine, is without strings, unusually crisp and meaty; is very prolific, and has done well wherever tried. Pkt., 15c; pint, 40c; quart, 75c; postpaid. Write for prices on larger quantities.

WAX OR YELLOW PODDED **SNAP BEANS**

shelled. Pkt., 15c; pint, 40c; quart, 75c; postpaid.

WHITE CREASEBACK.—Earliest of Pole Beans, exceedingly productive; an excellent market gardener's variety; very suitable for early fall planting. Pkt., 15c; pint, 40c; quart. 75c; postpaid. Write for prices on larger quantities.

FAMOUS KENTUCKY WONDER OR OLD HOMESTEAD.—Very early and enormously productive, the long green pods hanging in clusters from top to bottom of pole; entirely stringless. Pods of a silvery green color. Pkt., 15c; pint, 45c; quart, 85c; postpaid. KENTUCKY WONDER WAX.—Has all the good qualities of the old green pod Kentucky Wonder, is very prolific, bears early, and continues on till frost. Pods are long, of beautiful transparent yellow color; very meaty and entirely stringless. Pkt., 15c; pint, 45c; quart. 85c; postpaid. Write for prices on larger quantities.

SMALL WHITE LIMA, OR SIEVA.—Succeeds better in the South than any other Pole Lima; very productive, and bears until frost. Pkt., 15c; pint, 40c; quart, 75c; postpaid. Write for prices on larger quantities. IMPROVED GOLDEN WAX.—Plants are of vigorous, bushy growth, not susceptible to rust, moderately early and very prolific. Pods are exceedingly handsome, large, uniformly broad, thick and almost all solid fiesh, of good quality, tender and brittle, absolutely without string or coarse fibre at all stages until maturity. Color rich golden yellow. Its reliability in producing a heavy crop of large, handsome pods, whether sown in Spring, Summer or early Fail, renders it highly valuable for both home and market planting. Put. 15c; pint. 40c; quart. \$5c; quart. \$5c; postpaid. Writing, absolutely without string or coarse fibre at all stages until maturity. Color rich golden yellow. Its reliability in producing a heavy crop of large, handsome pods, whether sown in Spring, Summer or early Fail, renders it highly valuable for both home and market planting. Pkt., 15c; pint, 40c; quart, 75c; postpaid.

PROLIFIC BLACK WAX.—Best of all round podded yellow stringless wax for market or home use. Vines medium sized, with small foliage, very vigorous, hardy and productive, maturing about midseason. Pods medium length, borne well up from the ground, curved, cylindrical, fleshy and of a clear, creamy white color, and remain a long time in condition for use as snaps. Pkt., 15c; pint, 40c; quart, 75c; postpaid.

WARDWELL'S KIDNEY WAX.—Matures a little later than the Golden Wax, yields a large crop of long, nearly straight, broad, creamy white, handsome pods. Of good quality and always commands a ready sale. One of the most profitable for the market gardener. Suitable also for snaps for the home garden use. Pkt., 15c; pint, 40c; quart, 75c; postpaid.

PENCIL-POD BLACK WAX.—Pods smooth, perfectly round and straight like a pencil; light golden yellow in color; very productive. One of the most profitable Wax Beans for market gardeners to plant. Pkt., 15c; pint, 40c; quart, 75c; postpaid. Write for prices on larger quantities.

BRUSSELS SPROUTS

A very desirable vegetable and deserving of more general cultivation. Culture same as cabbage.

BRUSSELS SPROUTS.—Pkt., 5c; oz., 35c; ¼ lb., \$1.00; postpaid.



Improved Golden Wax Beans



Burpee's Stringless Green Pod Beans

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

FRESH SEED

HARDIE'S CABBAGE



Henderson's Early Summer

Culture.—All Cabbage do best in strong, well manured and well cultivated soil. For early crop sow seed of the early varieties in hotbeds, or in a box that can be housed, any time from middle of December to end of January; plant out end of February or beginning of March, in rows two feet apart and 18 inches between plants in row; for later cabbage sow in March and plant out in April. In Southern Texas cabbage can be sown in September and planted out beginning of November. To prevent the small plants being attacked by cabbage fly, dust some tobacco dust or "Slug Shot" on them. on them.

EARLY JERSEY WAKEFIELD.—Best first-early oblong-headed cabbage. Heads uniformly hard and solid. Pyramidal in form, generally pointed at the end, with few outside leaves. Outer leaves are unusually thick and heavy, and therefore stands more cold weather without injury when carried through the winter either in the open ground in the South or in cold frames in the North. Pkt., 5c; oz., 20c; ½ lb., 65c; lb., \$2.25; postpaid. Write for prices in larger quantities.

CHARLESTON, OR LARGE WAKEFIELD.—Five or six days later than early Jersey Wakefield; heads nearly one-half larger and very solid; very compact in growth, and does not burst open when ripe, like many early sorts. Pkt., 5c; 0z., 20c; ½ lb., 65c; lb., \$2.25; postpaid. Write for prices in larger quantities.

henderson's Early Summer.—The champion early Cabbage for the South. The earliest large heading Cabbage and a great favorite with market gardeners; handsome heads, flat or slightly rounded; a good keeper. Pkt., 5c; cz., 20c; ½ lb., 65c; lb., Early Jersey Wakefield Cabbage \$2.25; postpaid. Write for prices in larger quantities.



STEIN'S EARLY FLAT DUTCH.—Early strain of Flat Dutch, being very similar but not quite so large and earlier. A most excellent variety. Pkt., 5c; oz., 20c; ¼ lb., 65c; lb., \$2.25; postpaid. Write for prices in larger quantities.

write for prices in larger quantities.

EARLY DRUMHEAD.—Heads round and flat; comes in after Henderson's Early Summer Pkt., 5c; oz., 20c; ½ lb., 65c; lb., \$2.25; postpaid. Write for prices in larger quantities.

HENDERSON'S SUCCESSION.—Sure heading sort, a little later than Early Summer, but much larger. Heads deep and solid, of handsome color and of finest quality. Pkt., 5c; oz., 20c; ½ lb., 65c; lb., \$2.25; postpaid. Write for prices in larger quantities.

SUREHEAD.—One of the finest for second early planting, growing to a large size quickly and surely. Pkt., 5c; oz., 20c; ½ lb., 65c; lb., \$2.25; postpaid. Write for prices in larger quantities.

ALL SEASONS.—Another fine cabbage of the Drumhead strain. It can be planted at all seasons, and makes both a splendid early and late variety. Pkt., 5c; oz., 20c; ½ lb., \$2.25; postpaid. Write for prices in larger quantities.

DANISH BALLHEAD.—Very hardy, solid, of fine quality, a very fine keeper making it particularly desirable for shipping to distant markets. Its round heads shed the water from above, and having a longer stem than most American sorts, makes it a good variety to irrigate; no water lodging in the head assists its keeping qualities. Our seed is the best obtainable. Pkt., 5c; oz., 25c; ½ lb., 75c; lb., \$2.50; postpaid. Write for prices in larger quantities.

PREMIUM LATE FLAT DUTCH.—Standard winter variety, leads large, round, solid and fiat on top; an excellent keeper. Pkt., 5c; oz., 20c; ½ lb., 65c; lb., \$2.25. Write for prices in larger quantities.

LARGE LATE DRUMHEAD.—A favorite winter variety, largely

5c; 02., 20c; ¾ 10., 05c; 10., \$2.25. Write for prices in larger quantities.

LARGE LATE DRUMHEAD.—A favorite winter variety, largely planted by growers who make a specialty of shipping cabbage, as it stands transportation well. Heads grow to very large size and heavy weight. Solid, of good quality and texture, and have very few leaves, allowing of close planting. Pkt., 5c; 0z., 20c; ¼ lb., 65c; lb. \$2.25; postpaid.

DRUMHEAD SAVOY.—Excellent winter and spring family cabbage, partaking partially of the size of the Drumhead and the curled leaves of the Savoy. Market gardeners usually find it profitable to provide a limited quantity for discriminating customers; for family use it is equaled by none. Pkt., 5c; 0z., 25c; ¼ lb., 75c; lb., \$2.50; postpaid.

MAMMOTH ROCK RED.—The best largest and surest heading red cabbage ever introduced. Plant is large, with numerous spreading leaves. Head is large, round, very solid and of deep red color. Ninety-eight per cent of the plants will form extra fine heads. Pkt., 5c; 0z., 25c; ¼ lb., 75c; postpaid.

Our Cabbage Seed is grown by one of the best growers in the United States, and we feel that it will satisfy the most critical growers

HARDIE'S FROST-PROOF CABBAGE PLANTS

Will Mature Heads Two to Three Weeks Earlier Than Your Home Grown and Double Your Profits.

There are a number of islands along the Coast of Louisiana There are a number of islands along the Coast of Louisians where the soil and climatic conditions are just suited for growing tough, hardy cabbage plants during the Winter and early Spring. The plants make a slow but steady growth, until at eight to ten weeks of age they are very tough and hardy, the buds are purple and the outer leaves a reddish brown. When in this condition they can be shipped to territory further north and be planted in the open ground a month to six weeks sooner than the home-grown hotbed or cold frame plants.

a month to six weeks sooner than the home-grown hotbed or cold frame plants.

Plants usually withstand the cold winter, say at least 6 winters out of 8 in Texas, Louisiana, Mississippi and Alabama. In other territories, February and March are best months to plant. The word "frost-proof" does not mean "freeze-proof." However, you will be surprised at the amount of freezing weather the plants will stand. A temperature of 20 degrees above zero with sleet and snow seldom hurts them. Under favorable conditions, they stand it down to 13 above zero.

seldom hurts them. Under favorable conditions, they stand it down to 13 above zero.

The top of the plant does not grow until your regular Spring weather opens up, but the roots grow from the time they are planted, and just as soon as spring weather starts, the established root growth assimilates the fertilizer in the soil and the plants grow very fast, maturing headed cabbage two to three weeks sooner than you can mature them from hotbed and cold frame plants. You know what the difference in profit will be if your crop is matured and marketed before the general crop from home-grown plants is matured.

To get the advantage of these frost-proof cabbage plants, they must be planted a month or six weeks earlier than you would plant home-grown plants. We fill orders from November 15th to May 1st.

The plants when received will be somewhat wilted and have a lard stunted appearance, which will be disappointing to persons who have never used these plants before. Regardless of appearance, they will produce the crop results.

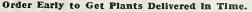
VARIETIES: Early Jersey Wakefield, Charleston Large-Type

VARIETIES: Early Jersey Wakefield, Charleston Large-Type Wakefield, Succession and Early Flat Dutch.

Prices by Parcel Post, postage paid: In lots of 100, 200, 300, or 400 plants, at 50c per 100 plants; 500 plants for \$1,75; 1000 or more at \$3.25 per 1000 plants.

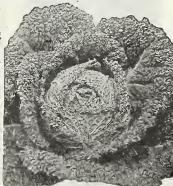
Orders are filled by the 100, not 250 or 350. These prices are for even quantities of one variety to package; if you ordered 200 of one variety and 300 of another variety, you would pay at the 100

Prices by Express, buyer paying express charges. In lots of 1000 to 4000 plants at \$2.25 per 1000; 5000 or more at \$2.00 per 1000. Plants packed for express shipment, 1000 or 2000 plants of a variety to a package weigh about 25 pounds per thousand plants, packed for shipment.

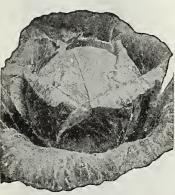


When we receive your order for these plants we have to forward When we receive your order for these plants we have to forward to our growing station, which takes several days. Plants are shipped direct to you from the growing station. Plants can not be pulled or shipped when beds are wet. We sometimes have a week or ten days of continued wet weather which prevents shipment. If you do not receive your plants as soon as you expect them, you will know that weather prevents shipment. Send your order two to three weeks before you expect to set the plants and you will get them on time.

See Page 12 for other Vegetable Plants and Roots. PRICES SUBJECT TO CHANGE WITHOUT NOTICE.



Drumhead Savoy



Stein's Early Flat Dutch

CARROTS—CONTINUED



Half Long Danvers Carrots

HARDIE'S CARROTS

Culture.—For early crops sow in spring, as soon as ground can be worked, in drills 15 inches apart; cover seed one-half inch; thin plants to three or four inches in rows.

Our Carrot Seed is the very best Eastern grown rubbed stock, and is strictly first class. Many of the failures to raise carrots are attributable to the planting of cheap Western seeds of uncertain germination and tendency to grow tops rather than roots. Market gardeners would study their own interest by trying some of our first-class Carrot Seed.

gardeners would study their own interest by trying some of our first-class Carrot Seed.

HALF LONG DANVERS.—Broad-shouldered, cylindrical in shape, stump rooted, of excellent color, best flavor, and a most wonderful producer. Ready in about 65 days from the time of sowing. One of the best for the table, and owing to its shape, size and great yields, and the fact that it is so easily harvested, one of the best for stock. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00; postpaid.

OX HEART OR GUERANDE.—A thick carrot, 5 inches long and very blunt at the lower extremity. Grows very rapidly and roots attain a weight of more than a pound. Tender, of good flavor and of a deep red color, and we can recommend for the home garden as well as to all market gardeners. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00; postpaid.

IMPROVED LONG ORANGE.—Best for late field culture; good for table use and suitable for stock feeding. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00; postpaid.



Culture.—Much the same as cabbage; has to be planted very early in the South to do any good.

EARLY SNOWBALL.—Popular extra early strain, of dwarf, compact growth. Every plant will make a fine solid head of good size, under favorable circumstances. Pkt., 20c; ½ oz., 60c; oz., \$2.00; postpaid.

EARLY DWARF ERFURT.—Choice strain of the popular Erfurt type; produces very solid, pure white heads, and is a remarkably sure header. Plants very dwarf. Pkt., 20c; ½ oz., 60c; oz., \$2.00; postpaid.

postpaid,

DELICIOUS

HARDIE'S **UCUMBERS**

TENDER

Culture.—Cucumbers should not be planted until the ground gets warm, unless you are prepared to protect them during the cold storms. Plant in hills 6 feet apart each way, enrich the hills with a quantity of decomposed manure or packing house fertilizer; scatter 10 or 15 seeds on each hill, cover one inch deep and press the soil firmly over them; thin out to three or four plants to the hill; never allow any of the fruits to ripen on the vine, as they will cease setting fruit as soon as seed commences to mature.

fruit as soon as seed commences to mature.

IMPROVED EARLY WHITE SPINE.—A good variety of medium size, light green color, with white spine; a good kind for shipping; is good for forcing and out-of-door culture. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25; postpaid.

EVERGREEN WHITE SPINE.—Beautiful in shape and color, of the finest quality. The fruit is long, cylindrical, dark green, with very white, crisp and tender flesh. An entirely new and distinct sort developed by ourselves through very careful selection, our aim being to secure the best possible table cucumber. The vine is vigoring to secure the best possible table cucumber. The vine is vigoring and productive. An excellent sort for culture under glass. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25; postpaid.

KLONDIKE.—An extra fine new strain of white spine, exceedingly

KLONDIKE.—An extra fine new strain of white spine, exceedingly well sulted to the South. For flavor, uniform size and productive-

ness it can not be surpassed. Wherever it has been tried by Southern planters it has become their main crop. It holds its dark green color longer than any other sort. Very prolific, very early, very hardy, standing the vicissitudes of insect pests and unfavorable weather better than any other cucumber. A splendid shipper, keeps a long time in prime condition. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25; postpaid.

DAVIS' PERFECT.—One of the very best for quality, shape, color and productiveness and is a fine shipper. Color a dark glossy green, uniform and regular in size, and as a slicing cucumber one of the best, being crisp and tender. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25; postpaid.

IMPROVED LONG GREEN.—Produced by selection from the Long Green. Vines vigorous and productive, forming fruit fit for the table nearly as early as the shorter sorts; fruit about twelve inches long, firm and crisp. The young fruit makes excellent pickles, and when ripe is the best for sweet pickles. We offer a carefully selected strain, uniformly long and of good form, with the large warts and spines well distributed over the surface instead of being clustered at one end as in inferior stocks. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25; postpaid.

EARLY FRAME, OR SHORT GREEN.—Fine for table or pickling. One of the best for forcing. Medium-sized, straight and handsome. Very productive. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25; postpaid.

CUMBERLAND.—Especially desirable for pickling. Vines are hardy, of a vigorous growth, fruiting very freely. The young cucumbers are of even size and regular form, thickly set, with small spines, making it a very attractive pickle. It retains its symmetrical form until fully grown, making it also a desirable slicing variety. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25; postpaid.

JAPANESE CLIMBING.—Throws out strong, grasping tendrils, enabling it to climb poles or trelises in the same manner as Pole Lima Beans, thus keeping the fruits off the ground; very productive, and good for both slicing and pickling. Pkt., 5c; oz., 20c; ¼ lb., 45c; lb., \$1.40; postpaid.

BOSTON PICKLING.—A very prolific cucumber, largely planted for pickles. Fruits average 4 to 6 inches in length when large enough for slicing, and are of excellent quality. For producing medium-sized pickles is highly esteemed, as it is enormously productive, and if the fruits are kept gathered as soon as large enough, the vines will continue bearing throughout a long season. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25; postpaid.

EARLY GREEN CLUSTER.—Fruits of slim form are desirable for plckling. It is extra prolific, frequently setting in clusters of two or three, These are desirable for small pickles. If the fruits are kept gathered the vines will continue bearing. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25; postpaid.

SMALL GHERKIN.—(For pickles,) A very small, oval, prickly variety quite distinct from all others and grown exclusively for pickles. The smallest of all the varieties and should always be picked when young and tender. Pkt., 10c; oz., 25c; ½ lb., 75c; postpaid.



Davis' Perfect Cucumber



Klondike Cucumber

HARDIE'S CELERY

Culture.-Sow in March or April and rake the seed in lightly; water and shade from strong sun, set out when plants are 6 inches high, in trenches 21/2 feet apart; plants need shading during hot weather; when tall enough it should be earthed up to blanch it.

Self-Blanching Celery

Kale

Culture.—Kale makes excellent greens for winter and early spring; sow in June or July and transplant like cabbage. Will stand through the winter.

DWARF GREEN CURLED.—Very dwarf and spreading; best strain. Pkt., 5c; oz., 15c; ½ lb., 45c; lb., \$1.50; postpaid.

TALL GREEN SCOTCH.—Taller growth of above. Pkt., 5c; oz., 15c; ½ lb., 45c; lb., \$1.50; postpaid.

GOLDEN SELF-BLANCHING.—This is American-grown seed produced from French stock. The best of all early "self-blanching" varieties. It is of dwarf, compact growth, with thick, solid, heavily ribbed stalks which blanch easily to a clear waxen yellow. The stalks are crisp and solid, free from stringiness, and of most delicious flavor. Pkt., 5c; oz., 35c; ½ lb., \$1.00, postpaid.

flavor. Pkt., 5c; oz., 35c; ¼ lb., \$1.00, postpaid.

WHITE PLUME.—Stalks, portions of inner leaves and heart are naturally white and become fit for use by simply tying it up closely. More used than any other variety by market and private gardeners. Pkt., 5c; oz., 25c; ¼ lb., 75c; postpaid.

GIANT PASCAL OR WINTER KING.—Very best celery for winter use. A green-leaved variety developed from Golden Self-Blanching. A remarkable novelty in celery. Stalks are very large, thick, solid, entirely stringless, quite crisp and brittle. Pkt., 5c; oz., 20c; ¼ lb., 75c; postpaid.

CELERY SEED FOR FLAVORING.—Oz., 5c; ¼ lb., 15c; lb., 40c; postpaid.

40c; postpaid.

Collards

Culture.—Sow seed as for cabbage in June, July or August for succession, transplant when a month old.

TRUE GEORGIA.—Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; postpaid.

Endive

Culture.—Sow in July or August, cover lightly; thin out to eight inches apart; tie up ioose leaves to bleach.

GREEN CURLED.—Leaves are finely cut or lacinated, giving the plant a feathery effect, which is quite ornamental when the centers are finely blanched. Pkt., 5c; oz., 20c; ½ lb., 60c; postpaid. EVER WHITE CURLED.—A very beautiful sort; leaves are very light-colored, even the outer ones being nearly white. Plant moderately dense, with divided leaves which are a little coarser than those of the Green Curled. Pkt., 5c; oz., 20c; ¼ lb., 50c; postpaid.



Black Beauty

Eggplant

Culture.—Sow in hotbeds very early in spring and transplant about two and a half feet apart, in rich warm ground.

NEW YORK IMPROVED PURPLE SPINELESS.—By far the best variety for the South; fruits of largest size and perfect form; eight or ten grow on a plant. Pkt., 10c; oz., 40c; 1/4 lb., \$1.40; lb., \$5.00. postpaid \$5.00; postpaid.

BLACK BEAUTY.—Fully as large and ten days to two weeks earlier than the New York Improved Purple. The grand large fruits are thick and of a most attractive form. Skin is a rich lustrous purplish black, the brilliant coloring being uniform over the whole fruit. Spineless. Pkt., 10c; oz., 40c; ¼ lb., \$1.40; lb., \$5.00; postpaid.

FLORIDA HIGH BUSH.—Grows very large, strong and high. Plants are strong and stand unfavorable weather conditions remarkably well and are prolific in bearing. Fruits which are held well off the ground are large, of uniform dark purple color, tender and of fine quality throughout: 90 per cent or more of the plants are thornless. Pkt., 10c; oz., 40c; ½ lb., \$1.40; lb., \$5.00; postpaid.



Kohl-Rabi

Corn Salad or Fetticus

Culture.—Sow during August and September in drills one-fourth inch deep and 6 inches apart; just before winter cover lightly with straw

LARGE-LEAVED .- Pkt., 5c; ez., 25; postpaid.

Culture.—Sow broadcast in beds; can be cut repeatedly. CURLED CRESS, OR PEPPER GRASS.—Pkt., 5c; oz., 15c;

Kohl-Rabi

Dwarf Green Curled Kale

Culture.—An excellent vegetable, and should be in every garden. Cultivate same as cabbage. For fall crop sow in July; for early spring, sow in December or January.

EARLY GREEN VIENNA.—Earliest and best for forcing, also good for open ground. Pkt., 5c; oz., 15c; ¼ lb., 50c; postpaid.

EARLY PURPLE TOP, SMOOTH.—Differs from Early Vienna only in color. Pkt., 5c; oz., 15c; ¼ lb., 50c; postpaid.

The Backyard Garden

Should be planned to supply you with fresh vegetables in season and to can for winter's use. It's the best investment we know of, but to get the most production good seeds are absolutely necessary. You take no chances when planting Hardle's Seeds.



Green Curled Indive

HARDIE'S EARLY GARDEN AND SWEET CORN





Country Gentleman

Golden Bantam

Stowell's Evergreen

Culture.—Plant in hills three feet apart; leave two or three plants to the hill; where ground is strong, dwarf varicties, like Adams' Extra Early, can be planted in hills two and a half feet apart.

Remember, our prices include postage; if wanted by freight or express, at buyer's expense, deduct 8 cents per pint, 15 cents per quart, 10 cents per pound from prices.

ADAMS' EXTRA EARLY.—Hardiest and earliest corn we have (not a sugar corn); makes roasting ears in six weeks after planting; ears small and only recommended for first planting. Pkt., 10c; pint, 25c; quart, 45c; postpaid. Write for prices on larger quantities.





the seed of this variety poor when they get it, as the prime seed of "Country Gentleman" has a decided look of poverty about it. Pkt., 10c; pint, 30c; quart, 55c; postpaid.

for a long time in an edible condition. Pkt., 10c; pint, 30c; quart, 55c; postpaid.

GOLDEN BANTAM.—A very early and very sweet sugar corn. Ears are small, five to seven inches in length, but are borne very productively, two or three good ears to the stalk. The color of grain is creamy yellow, tender and of fine flavor, and is very much liked for private gardens. Pkt., 10c; pint, 30c; quart, 55c; postpaid. HICKORY KING, IOWA SILVERMINE AND WHITE PEARL. All good to plant for roasting ears. Pkt., 10c; pint, 20c; postpaid. For larger quantities see Field Corn.

FIELD CORN.—See "Farm Seeds."



Adams' Early

ADAMS' EARLY.—An early market variety, similar to Extra Early Adams, but much larger; is well adapted to the South, and we strongly recommend it. Pkt., 10c; pint, 25c; quart, 45c; postpaid. Write for prices on larger quantities.

COUNTRY GENTLEMAN.—(Sweet.) This we consider the parcellence of Sweet Corn. A variety of great value, especially recommended for home gardens; no variety can equal it for sweetness or delicacy of flavor; very productive, producing three to five ears to the stalk; the grains are exceedingly deep and crowded irregularly on the cob. We would warn purchasers not to consider



Black Seeded SImpson Lettuce

HARDIE'S LETTUCE

Culture.-Lettuce can be grown in Texas all the year round; to grow fine heads the ground has to be good, and have plenty of moisture; for an early crop sow in frames in January or February and plant out in March, giving them space in accordance with the size of the lettuce for summer crop; grow where sown, thinning out to 6 or 8 inches apart.



Blg Boston Lettuce

SELECTED BIG BOSTON.—Large cabbage variety, forming big, yet compact, tender and crisp heads. Adapted to open ground for Summer and Fall use, or to growing in frames or to force in cool greenhouses. Remarkably long standing, has few outside leaves, thus allowing close planting. Grown extensively in the South for market. Ptt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.35; postpaid.

UNRIVALLED.—Also called "White Big Boston;" it strongly resembles Big Boston, excepting that it has a whiter heart. The same lettuce we often see on the market shipped from California and for which there is always a ready sale; it has had a good trial here and has done well. Ptt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.35; postpaid.

ROYAL SUMMER CABBAGE.—Unequaled for long standing; stands summer heat better than any other; it forms very large, solid heads. Ptk., 5c; oz., 15c; ½ lb., 35c; lb., \$1.20; postpaid.

GRAND RAPIDS.—Decidedly crisp variety, strictly bunching, early-intermediate, becoming fairly compact when mature, and forming a loose, rounded cluster of leaves. Leaves short spatulate in shape excessively blistered and crumpled, slightly twisted, very thick and heavy, with coarse veins, large protruding midribs. Color very light green, never spotted nor brownish in any part. Quality good; crisp, but hard in texture. More casily grown in greenhouses than almost any other variety. A splendid shipper. Pkt., 5c; oz., 15c; ½ lb., 35c; lb., \$1.15; postpaid.

EARLY MAY KING.—One of the very best for carly spring planting in the open ground. The heads are 6 to 7 inches in diameter, with the outer leaves very closely folded in; the head is very solid, of a light green color, the outer leaves being slightly tinged with brown; the leaves inside are of a golden yellow shade, and in flavor is unexcelled. We strongly recommend this lettuce for shipping to distant markets. It does well planted in the fall, as well as in the spring, but will not stand our summer heat. Pkt., 5c; oz., 15c; ½ lb., 35c; lb., \$1.25; postpaid.

IMPROVED EARLY HANSON.—Curled variety; large and solid heads, crisp and tender. Pkt., 5c; oz., 15c; ½ lb., 35c; lb., \$1.20; postpaid.

BLACK SEEDED SIMPSON.—Fine variety; does not produce a head, but compact mass of leaves. Pkt., 5c; oz., 15c; ½ lb., 35c; lb., \$1.15; postpaid.

WONDERFUL, OR NEW YORK.—Plants of extra large growth, producing heads of immense size and closely folded. Crisp, tender and blanches beautifully, and has a very fine flavor. Outer leaves a rich dark green. This is one of the best lettuces for Fall and early Spring planting. Pkt., 10c; oz., 25c; ½ lb., 75c; lb., \$2.75; postpaid.

PHILADELPHIA BUTTER, OR EARLY WHITEHEAD.—Fine large head variety; solid, well formed, tender, crisp, and of good flavor; good for forcing as well as out-of-doors. Pkt., 5c; oz., 15c; ½ lb., 35c; lb., \$1.25; postpaid.

SIMPSON'S EARLY CURLED.—A decidedly crisp variety. Color, very light green; never spotted or brownish in any part. Quality excellent; sweet in flavor. Pkt., 5c; oz., 15c; ½ lb., 35c; lb., \$1.25; postpaid.

BROWN DUTCH.—A valuable fall and winter variety, standing almost any amount of cold. Outside leaves are very thick; color green, tinged with brown; inner leaves are blanched, sweet, tender and well flavored. Pkt., 5c; oz., 15c; ½ lb., 35c; lb., \$1.25; postpaid.

TRIANON COS.—A very peculiar variety, distinct from all others. Largely grown in France and known as Romaine. It grows upright and it is well to draw up the outer leaves and tie them, that the heart may be blanched. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25; postpaid.

Tom Watson Watermeion



HARDIE'S SELECTED WATER-MELON SEED



Grown From Selected Meions.

Culture.—Plant in hills eight or ten feet apart, dropping ten seeds to the hill; thin out to three plants to the hill, cultivate until the vines cover the ground, and pinch the ends of the early shoots to induce early fruiting.

Our Melon Seeds are carefully selected Southern grown, which are far superior to those grown in the North, whose only recommendation is their cheapness. If you want to avoid disappointment plant our choice Southern grown Melon Seed.

mendation is their cheapness. If you want to avoid disappointment plant our choice Southern grown Melon Seed.

HARDIE'S PRIDE.—One of the finest melons ever offered the public. Formerly sold by us under the name of Neel's Pride of Texas, seed being saved only from the best part of the crop, our supply is, therefore, limited. The sample melons shipped to us from our growing station were perfect, both in form and taste. A well shaped melon and averages up well in weight, many weighing from 40 to 50 pounds. Color a beautiful dark green, flesh deep red, very sweet, juicy and tender and free from strings. Has a thin rind, but a tough skin, which makes it a good shipper. Per pkt., 10c; oz., 20c; ½ lb., 50c; lb., \$1.50; postpaid.

TOM WATSON.—One of the best melons. Long variety, skin a dark mottled green, rind thin but very tough, making it a good shipping melon, flesh brilliant scarlet, heart very large, with small seed area, has a delicious sweet and satisfying flavor; they average in weight about 35 to 40 pounds. Its appearance and quality strongly recommend it, both for home use and for market. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00; postpaid.

ANGEL KISS.—This is very good variety for home market. It is of very light green color on the outside and the meat is red, very sweet and of excellent flavor. We have added this variety to our list account of the many requests we have had for same. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00; postpaid.

THE HALBERT HONEY.—As long as the Kleckley Sweets, blunt both at stem and blossom ends generally free from any appearance.

oz., 10c; ½ 1b., 30c; 1b., \$1.00; postpaid.

THE HALBERT HONEY.—As long as the Kleckley Sweets, blunt both at stem and blossom ends, generally free from any appearance of neck. Eighteen to twenty inches in length, by six to eight inches in diameter, rind a clear, glossy deep green. Flesh is a beautiful crimson, extending to within an inch of the rind which, like the flesh, is so tender that it will not stand shipping any distance, unless carefully handled. Essentially the melon for the home gardener and local markets. Quality simply delicious, sugary and of a rich, fruity flavor, peculiar to itself, free of all fibrous substances, the sweet flesh simply melts away in the mouth. Pkt., 5c; oz., 10c; ½ 1b., 30c; lb., \$1.00; postpaid.

KLECKLEY SWEETS.—Also called Georgia Sweets, is (with the exception of the Halbert Honey) the sweetest of the large water-melons. The skin is too tender to ship long distances. Its fine quality makes it a most desirable variety for home use and nearby markets. Fruits of large size, oblong in form, skin dark green, rind very thin; flesh bright scarlet, with broad, solid heart, crisp and sugary, and melting in the highest degree. Pkt., 5c; oz., 10c; ½ 1b., 30c; lb., \$1.00; postpaid.

BRADFORD.—Melons are long and grow to a large size; color dark green with a still darker stripe of same color. Flesh is very tender, luscious and of fine flavor. The rind, though thin, is very tough, making it a very desirable shipping melon. We strongly recommend this melon for the Southern markets. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1,00; postpaid.

ALABAMA SWEET.—Undoubtedly one of the finest shipping melons ever put on the market. Medium early, strong of growth, very productive and bears longer than most melons. A dark green melon with a faint black stripe; seeds are of a dirty white color.

Of good size; we have weighed many that turned the scales at 50 to 60 pounds each. Flavor is simply delicious and outside appearance very attractive. Size, shape and fine cutting qualities make it a winner in any market. Pkt., 5c; oz., 10c; ½ lb., 30c.; lb., \$1.00; postpaid.

IRISH GRAY.—In sweetness it is like Kleckley's Sweets; in shipping quality, uniformity in shape, size and in productiveness it compares with Tom Watson. The thin rind is so tough it will not burst from rough treatment in transit; its keeping quality will appeal to shippers who have experienced losses on account of glutted markets. The color is a distinct mottled greenish grey; the flesh is red, sweet, crisp and free from stringiness. An unusual melon, for although a grand shipper it is equally fine for the home garden. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00; postpaid.

BRANCH'S GENUINE RATTLESNAKE.—Its shipping qualities are of the very best; very attractive in appearance, has a thin rind, deep scarlet flesh and very delicious flavor. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00; postpaid.

FLORIDA FAVORITE.—Deliciously sweet, second early shipper. Enormous size; flesh beautiful clear crimson, extending clear up to the rind, which is hard, thin and beautifully mottled. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

DUKE JONES.—A grand melon; very large size, eighty pounds not being uncommon; in shape slightly longer than Kolb's Gem; rind dark green, slightly striped; flesh bright red, juicy and delicious. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00; postpaid.

GIRARDEAU'S TRIUMPH.—Very fine melon, cross between Duke Jones and Kolb's Gem. Grows uniformly large; dark green rind; red flesh and fine flavor. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

GOLDEN HONEY WATERMELON .- We have had a good many customers wanting a yellow meated melon, which want we feel sure this melon will fill. Delicious flavor; not surpassed by any melon; for sweetness and tenderness, it fairly melts in the mouth. Grows a medium size, of oblong shape, color of rind mottled green, and has a handsome appearance. Pkt., 10c; oz., 15c; ½ lb., 40c; lb., \$1.25; postpaid.

KOLB'S GEM.—The queen of shipping melons; the rind, though thin, is tough, which enables it to stand handling; rind green, mottled with white; flesh bright red and of excellent flavor. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00; postpaid.

5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

NEW EXCEL.—Produces melons 18 to 22 inches long and 12 to 16 inches in diameter, weighing from 40 to 60 pounds. The dark green rind, indistinctly striped with a shade of lighter green, is tough and easily withstands distant shipment. The deep red flesh is crisp, melting and of finest flavor, entirely free from core or hard centers, heart large and very firm, with unusually small seed cavity. Ptt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

BLACK DIAMOND.—Its prominent point of merit is its extreme size, being uniformly large, melons weighing from 75 to 90 pounds are frequent. Color is a rich dark green, almost black, of uniformly symmetrical shape, roundish to blunty oval. Melons of this shape are preferred on the Northern markets to the long varieties. Shippers of melons to the North should try Black Diamond. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00; postpaid.

GREEN SEEDED CITRON.—For preserving only; flesh white and

GREEN SEEDED CITRON.—For preserving only; flesh white and solid. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00; postpaid. RED SEEDED CITRON.—Or Kansas Stock Melon. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00; postpaid.



Large Meion Growers kindiy advise us amount and variety of seed wanted, we will quote you "special prices."



SELECTED

HARDIE'S MUSKMELONS

TESTED



Culture.—The same as watermeion, only the hills should be five to six feet apart, according to variety.

HARDIE'S GOLDEN LINED ROCKY FORD.—(Improved Strain.) Not a new variety of Rocky Ford Melon, but we have waited several years before listing it as the old strains of this variety have not proven true to type. In Hardle's Golden Lined Rocky Ford (Improved Strain) we offer you this beautiful melon that can not be surpassed for market use. Very heavily netted and rust resisting, making an excellent shipper. The meat is very thick and the flavor most delicious. It will also prove very popular with the Home Gardener, as he must have the best cantaloupe for his limited garden space. This melon was grown for us by one of the most reliable growers in the state of Colorado and the seed is of the very best quality, and we take great pride in offering this wonderful melon to our customers under our own name. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$2.00; postpaid. 60c; lb., \$2.00; postpaid.



Netted Rock Cantaloupe.

IMPROVED ROCKY FORD.—Most popular cantaloupe in all markets, and undoubtedly unexceiled by any other melon. Fruit is slightly oval, densely covered with coarse netting, and slightly ribbed. Flesh is thick, light green in color, very sweet, and of a most delicious flavor. In size they run about 1½ pounds. Our stock of seed is fine, having been saved by an expert grower at Rocky Ford, from selected meions of the middle crop, especially for seed purposes. Pkt., 5c; oz., 15c; ½ lb., 40c; ib., \$1.35; postpaid.

EARLY HACKENSACK.—Valuable variety; ready for market a full week ahead of the old Hackensack; melons weigh from five to ten pounds each; very productive; green netted skin; green flesh, rich and sweet. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25; postpaid.

DEW .- A melon of fine flavor, weighing five to six pounds; fiesh light green and very thick. A cross between a Cantaloupe and a Cassaba and has the good qualities of both, but a flavor superior to either. An excellent variety for the home garden and a real money maker for the truck grower. Pkt., 10c; oz., 20c; ½ lb., 60c; ib., \$2.00; postpaid.

NETTED ROCK.—This strain has won by merit a very favorable position with growers throughout the country. About the same solid are as Rocky Ford, heavily netted, the flesh is green, deep and solid and of very fine flavor. Owing to its small cavity and solid meat, a crate of Netted Rocks will weigh 3 to 4 lbs. more than other melons. Splendid shipper, having been shipped from Rocky Ford to England successfully. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.35; postpaid.

EXTRA EARLY HACKENSACK.—Ripens ten days before Hackensack; is round, well netted and of good size; larger than any other extra early muskmelon. Flesh green and thick, delicious flavor and fine appearance. Its earliness makes it a very profitable variety to grow for markets. Pkt., 5c; oz., 15c; ½ lb., 40c; ib., \$1.25; postpaid.

TEXAS CANNON BALL.—The best all-around cantaloupe for Texas. Round, medium, netted. Flesh green, very solid, melting and of delicious flavor. Of all meions this has the smallest cavity. Can be shipped any distance. Excellent, also, for home use. Pkt., 5c; oz., 15c; ½ ib., 40c; ib., \$1.35; postpaid.

5c; 0z., 15c; ½ ib., 40c; lb., \$1.35; postpaid.

BURRELL'S GEM.—A fine melon with rich salmon-colored flesh, sweet and fine flavored. Melons are oblong with smoothly rounded ends, slightly ribbed and closely netted; skin is dark green with brownish netting; rind thin but tough; meat exceptionally thick and firm, but melting, of a deep rich salmon; they weigh about 2 lbs. each. Pkt., 5c; oz., 15c; ½ lb., 40c; ib., \$1.25; postpaid.

EARLY GREEN NUTMEG.—An excellent melon for table, of oval shape, roughly netted, flesh green, sweet, melting and highly perfumed. Pkt., 5c; oz., 20c; ½ lb., 40c; ib., \$1.35; postpaid.

perfumed. PRL, 5c; 0z., 20c; ¼ 10., 40c; 1b., \$1.35; postpaid.

ACME, OR BALTIMORE.—Excellent for late market, its heavy foliage giving the fruit plenty of shade to protect it from our hot mid-summer sun; of good size, oval in form, well ribbed and heavily netted, skin turning to a golden tint when ripened. Flesh firm and of superior quality. A great favorite with hotels and restaurants, Truckers plant this variety for second crop. Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.10; postpaid.

Culture.—Sow same as onions, transplant into well prepared rich beds, in rows one foot apart, and four to five inches in the row; set the roots deep and draw the earth to them when cultivating, so as to blanch them.

BROAD LEAVED LONDON FLAG.—Strong, vigorous and hardy. Pkt., 5c; oz., 25c; ½ lb., 75c; postpaid.

LARGE ROUEN.—Produces a short, thick, stem, with dark green foliage; remains iong in good condition. Pkt., 5c; oz., 25c; ½ lb., 75c; nostpaid.

MUSTARD

Culture.—For salad and greens, sow broadcast early in spring,

also in fall.

SOUTHERN GIANT CURLED.—Best for greens, and is better suited for the South than any other mustard. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c; postpaid.

OSTRICH PLUME.—A fine, large-leaved variety, beautifully ruffled and frilled; of superior flavor when cooked. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c; postpaid.

LARGE SMOOTH LEAVED.—Has a large, fleshy leaf. Flavor is mild and it is quite slow in sending up its seed stock, remaining a long time fit for table use. Fills a long felt want in the South. Pkt., 5c; oz., 10c; ¼ ib., 25c; ib., 75c; postpaid.

MIXED MUSTARD.—Southern Giant Curled and Smooth Leaved mixed. Pkt., 5c; oz., 10c; ¼ ib., 25c; lb., 85c; postpaid.

WHITE LONDON.—Used for salads when young. Pkt., 5c; oz., 10c; ¼ ib., 25c; lb., 65c; postpaid.

OKRA

Culture .- Sow in drills about three feet apar? and thin out to one foot apart.

WHITE VELVET.—An improved variety of medium height; bears an abundance of white, smooth, tender pods. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 60c; postpaid.

TALL GREEN.—Long ribbed pods. Pkt., 5c; oz., 10c; 1/4 ib., 20c; ib., 60c; postpaid.

DWARF GREEN.—Early and productive, smooth pods. Pkt., 5c; oz., 10c; ½ lb., 20c; ib., 60c; postpaid.



75c; postpaid.

Honey Dew Melon

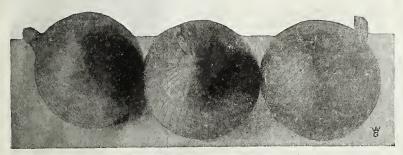
Market Gardeners

and buyers of seeds in large quantity should send us their list of wants for prices. Any seeds you receive from us you will find to be of "top" quality whether in small packets or carload lots.



Southern Glant Curled Mustard

HARDIE'S TESTED ONION SEED



Yellow Giobe Danvers Onions



Australian Brown Onion

Culture.—To grow fine onions, the ground should be well manured; you can not get lt too rich; they require more or less manure every crop; the land should be well plowed and pulverized before planting; for large onions from the seed, sow in drills about 2½ feet apart, thin out to about six inches in the drills, and keep weeds cleared out. February is early enough to sow; you can also sow again early in the fall for bunch onions.

Large onions can be grown from seed quite as easily and more cheaply than from sets that have been grown a previous season, and carried over. Good seed is of the utmost importance. The first cost of this seed is a small item compared with the expense of preparing, fertilizing and cultivation of the soil. Our seed is the test procurable. We have them grown on contract by careful growers.

AUSTRALIAN BROWN.—A most valuable variety. Onion of medium slze, wonderfully hard and solid, and most attractive for market, both in form and appearance. Extremely early; no scullions. Every seed produces a good sized onion, and the bulb begins to form very qulckly—when plants are not three inches high. The Coming Onion. Planted at the same time as Red Wethersfield, it has proven to be nearly four weeks earlier, and ripens more uniformly. From its firmness and hardiness, it will keep in good condition longer than any other onion known. The color of the skin is clear amberbrown. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$2.00; postpald.

MAMMOTH PRIZETAKER.—Largest of all, having been grown to the enormous weight of over 6 pounds, and is a handsome, fine-flavored sort. Of clear, bright, straw color, and uniform, perfect globe shape. Produces enormous crops, one report being over 1,200 bushels to the acre—and they bring an extra price. One of the leading varieties for the market. Our seed is extra fine quality, absolutely the best grown. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$2.00: nostbald. \$2.00; postpald.

EXTRA EARLY RED FLAT.—(Also called Extra Early Red Wethersfield.) A medium sized flat variety, good yielder. Ready for use about two weeks earlier than Large Red Wethersfield. Fine grained and mild in flavor. Very desirable for early marketing. Best where seasons are very short. Good keeper. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$2.00; postpaid.

YELLOW GLOBE DANVERS.—Handsome, round or globe shaped variety, of large size with thin, yellow skin, white flesh, fine grained, mild, very firm and the best of keepers. Ripens early and sells readily at the highest prices. Our seed is earefully saved from selected bulbs. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$2.00; postpald. MAMMOTH SILVERSKIN .- Attractive form, flattened but thick

MAMMOTH SILVER KING.—This mammoth variety is one of the largest in cultivation, averaging from 15 to 22 Inches in circumference and often they weigh 2½ to 4 pounds each. They mature early and are uniform, large size and fine shape, being flattened but thick. Skin a beautiful silvery white, and the flesh is showy and tender, of a mild, sweet flavor. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.00: postpaid.

EXTRA EARLY WHITE PEARL.—Very early white onion, transparent like a pearl; of flat form, very mild and fine flavored, used very extensively for a bunch onion. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.00; postpald.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

CRYSTAL WHITE WAX BERMUDA ONION PLANTS

These plants are rapid growers, will give you green onion within a couple of weeks of good growing weather. If left in the soil to mature will produce an extra large flat onion, the mildest and sweetest variety of the onion family. Onions produced from plants are usually free from the "hollow center" that usually shows in a matured onion produced from a set. These plants are very slow to run to seed, overcoming another fault of an onion grown from the set.

Price postpaid; 100 plants, 40c; 500 plants, \$1.50; 1000 plants, \$2.25.

*2.25. Prices by express—charges to be paid by customer: 1000 plants, \$2.00; 2000 to 3000 plants at \$1.75 per thousand; 5000 or over at \$1.50 per thousand.

BERMUDA ONION SEED

The best stock of this seed is grown in Teneriffe, Canary Islands; experlments made with seeds grown in the United States and other countries have proved that none of them will produce an onion with the fine qualities that the Teneriffe seed makes. We import our seed direct from the best growers in Teneriffe, making our contracts before the bulbs are planted. The seed is shipped to us in tinined, hermetically sealed cases, so that they are impervious to damp, at the same time protecting the vitality of the seed. Seed sown in the fall will produce early onions in spring; in Southern Texas sow in September and October; middle and Northern Texas we think it best to sow in February, for large onions by July. We also recommend sowing for sets in April, which would give you matured sets by August, and by planting these sets out in September or October you will have large, fine onions very early next spring.

tember or October you will have large, fine onions very early next spring.
YELLOW BERMUDA.—(True Stock.) Teneriffe grown. Though shipped and known as a White Onion, has an outer skin of straw colored tone, the Interior pearly white. Pkt., 10c; oz., 20c; ¼ lo., 65c; lb., \$2.25; postpaid. For prices on 1923 crop write us.
CRYSTAL WHITE WAX BERMUDA.—(True Stock. Teneriffe) grown. The pure White Bermuda Onion which has brought the fancy prices on the Northern markets; its beautiful pearly white appearance, together with its mild, sweet flavor, makes it a very ready seller. Pkt., 10c; oz., 30c; ½ lb., \$1.00; lb., \$3.50; postpaid. For prices on 1923 crop write us.



Prizetaker Onion



Crystal White Wax Bermuda



Pride of the Market Peas

HARDIE'S CROP PEAS

Culture.—Plant early varieties beginning of February. They are usually planted in double rows, three to four feet apart; stake those requiring it when about six inches high; keep them clean and earth up.

Remember, our pint and quart prices include postage; if wanted by Freight or Express at buyer's expense, deduct 8 cents per pint and 15 cents per quart from price. Please write for prices in larger lots.

DWARF VARIETIES

SELECTED FIRST AND BEST.—Early, productive, hardy, with a strong, vigorous vine, which is light in color and uniform growth. 2½ to 3 feet in height, and bearing straight pods 2½ to 2¾ inches long; round, light in color and blunt at the ends; seed round, rather small, and white in color. Pkt., 10c; pint, 35c; quart, 60c; postpaid.

PHILADELPHIA EXTRA EARLY.—Height two and one-half feet. Grown extensively in the South for an early pea. Seed round, smooth and light cream-colored. Pkt., 10c; pint, 35c; quart, 60c; postpaid.

THOMAS LAXTON.—Outranks all other extra early wrinkled sorts in hardiness and productiveness. It was obtained by crossing the Gradus with a very early seedling of the Earliest of All type. It has all the delicious sweetness of the Gradus, and comes into use fully as early as any of the Extra Earlies. Is of stronger constitution than the Gradus, is hardier, and therefore can be planted earlier. More prolific, the yield of peas to the quantity of pods gathered being quite phenomenal. Pods are large and shapely, of a rich dark green color, and filled from end to end with seven to eight very large white-seeded wrinkled sugar peas, the flavor of which is unsurpassed by any other pea. The vines are strong and hardy and from three to three and one-half feet in height. Pkt., 10c; pint, 5c; quart, 80c; postpaid.

EARLY ALASKA.—Of remarkable earliness and hardiness. A

EARLY ALASKA.—Of remarkable earliness and hardiness. A good yielder and produces pods of good size and dark green color, which are well filled with round, smooth peas of splendid flavor. Height, 2 feet. The color of the dried pea is green. It ripens evenly; one picking will nearly clean off the crop. Pkt., 10c; pint, 35c; quart, 60c; postpaid.

NOTT'S EXCELSIOR.—The best dwarf wrinkled pea. Can not be recommended too highly; is an improvement on the "American Wonder;" can be planted same as Extra Earlies; large pods, very productive, peas sweet and luscious. Pkt., 10c; pint, 45c; quart, 80c; postpaid. Write for prices on larger quantities.



Thomas Laxton Peas

INTERMEDIATE AND LATE PEAS

PRIDE OF THE MARKET.—One of the sweetest and best peas. Very hardy and productive; of fine quality, pods large and generally well filled, a favorite with market gardeners; grows 18 to 20 inches high. Don't fail to plant this variety. Pkt., 10c; pint, 35c; quart, 60c; postpaid. Write for prices on larger quantities.

BLISS' EVERBEARING.—Best pea for main crop, is medium early and continues to bear longer than any pea we know of; very prolific, has fine, sweet flavor; growth about two and one-half feet. Pkt., 10c; pint, 45c; quart, 75c; postpaid. Write for prices on larger quantities.

CHAMPION OF ENGLAND.—(Wrinkled.) One of the richest and best flavored peas; long pods, vine four or five feet high. Pkt., 10c; pint, 40c; quart, 75c; postpaid. Write for prices on larger quantities.

WHITE MARROWFAT.—A fine variety, splendid yielder; broad, well-filled pods; vine grows four feet high. Pkt., 10c; pint, 35c; quart, 60c; postpaid. Write for prices on larger quantities.

PARSLEY

Culture.—Early in spring sow in rows one foot apart; can also be sown in fall; will stand all winter in the South.

PLAIN PARSLEY.—Dark green leaves, good for seasoning.

Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.00; postpaid.

DOUBLE CURLED.—Very beautifully curled and used for garnishing. Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.00; postpaid.

HARDIE'S PEPPERS

Culture.—Sow early in hotbed, and when soil has become warm, plant out in rows two feet apart, and 18 inches in rows.

NEW CHINESE GIANT.—Largest mild pepper; on account of its earliness, productiveness and large size, truckers have found this a most profitable variety. Flesh unusually thick, mild and sweet. Pkt., 10c; oz., 50c; ½ lb., \$1.75; postpaid.

RUBY KING.—Very large size, from five to six inches long and three to four inches in diameter; very mild and of pleasant flavor. Pkt., 10c; oz., 45c; ¼ lb., \$1.60; postpaid.

LARGE BELL OR BULL NOSE.—Plants vigorous, about two feet high, compact and very productive, ripening uniformly and early. Fruits large, with thick, mild flesh of excellent quality for use in salads and mangoes or stuffed peppers. Color is deep green when fruit is young, bright crimson when ripe. Pkt., 10c; oz., 40c; ¼ lb., \$1.40: postpaid \$1.40; postpaid.

LONG RED CAYENNE.—Hot and pungent, used for pepper sauce and seasoning purposes. Pkt., 10c; oz., 40c; ½ lb., \$1.40; postpaid.

CHILL.—Prolific, small variety, strong, used for pepper sauce. Pkt., 10c; oz., 40c; ¼ lb., \$1.40; postpaid.

RED CLUSTER.—A new type of Chili; bright red pods in bunches. Pkt., 10c; oz., 40c; ¼ lb., \$1.40; postpaid.



Ruby King Pepper

PARSNIPS

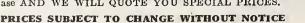
Culture.—In early spring sow in drills 15 inches apart; thin out to six inches.

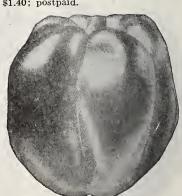


LARGE SUGAR OR HOLLOW CROWN.—The only variety for the South. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25; postpaid.

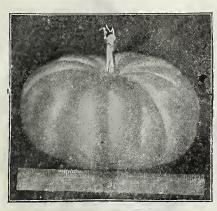
SEED IRISH POTATOES

Seed Potatoes.—We handle large quantities of Seed Irish Potatoes each season and are in position to quote you prices on most any quantity for Spring of 1923. We carry in stock the following well-known varieties: BLISS'TRIUMPH, TENNESSEE TRIUMPH, IRISH COBBLERS (Second Crop), EARLY OHIOS and other varieties. Account of changes of prices on potatoes, we think best not to quote same in this catalog, as they may advance or decline, so will ask that you advise us the quantity you expect to purchase AND WE WILL QUOTE YOU SPECIAL PRICES.





Large Bell or Bull Nose



Large Cheese Pumpkin

postpaid.

HARDIE'S **PUMPKINS**

Culture .- When weather is warm, plant in hills ten to twelve feet a part, dropping four seeds to a hill.

We would strongly recommend the planting of Pumpkins, as they make splendid feed for hogs and cattle; they do well planted in corn; every fourth hill in every fourth row may be planted in pumpkin seed.

WHITE CASHAW.—Crookneck. A popular variety, with a hard creamy-white shell. Fruits two feet in length, with long solid meaty neck. Pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.75; postpaid.

GREEN STRIPED CASHAW.—Very popular variety; flesh deep yellow, very thick and sweet, cannot be beaten for pies. Pkt., 5c; oz., 20c; ½ lb., 50c; lb., \$1.75; postpaid.

LARGE YELLOW FIELD .—Very productive, grown for stock. Pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 85c; postpaid.

TENNESSEE SWEET POTATO.—One of the very best pie Pumpkins. Grow pear-shaped, of good size, slightly ribbed. Skin is creamy white, flesh is very thick, creamy white, dry and fine grained, keeping well until late in spring. Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.50; postpaid.

LONG VARIETIES



Early Long Scarlet Short Top Radish



New Icicle Radish

HARDIE'S SELECT RADISHES

Culture.—The soil for radishes should be light, rich and well pulverized, as their mild and crisp qualities depend much on their rapid growth. For very early use, sow in mild hotbeds in January, and in open ground as soon as the ground can be worked; for succession, sow at intervals of ten or twelve days; they also do well sown in the fall.

TURNIP SHAPED VARIETIES

LARGE CHEESE.—Flat, one of the best for family use, flesh yellow, thick and excellent quality. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 85c;

KING OF THE MAMMOTHS.—Largest of all Pumpkins, weighing at times over 150 pounds, grown mostly for show. Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.60; postpaid.

NON PLUS ULTRA (Fireball.)—Roots are small, round and a deep rich scarlet in color. Make a quick growth and are ready for use in from 20 to 30 days after sowing of seed. Flesh is white, crisp and tender, of remarkably fine quality. Our seed is of the very finest strain. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., 90c; postpaid.

EARLY SCARLET TURNIP WHITE TIPPED.—Desirable French sort, is of good quality and one of the earliest. It is crisp and tender, and beautiful scarlet color. Splendid to bunch for market, and finest for family use. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., 90c; postpaid.

EARLY SCARLET TURNIP.—Roots small, round, red skin, Flesh very white, tender and of delicate flavor, of quick growth and desirable for general use. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c; postpaid.

FRENCH BREAKFAST.—Extremely early, medium sized, olive shaped, small top, of quick growth, very crisp and tender. Of a beautiful scarlet color except near the tip, which is pure white. Splendid for the table on account of its excellent quality and beautiful color. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c; postpaid.

ROUND BLACK SPANISH.—Round and firm; flesh white and fine-flavored, but strong; excellent keeper. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.00; postpaid.

WHITE SUMMER.—Is the same as Early Scarlet, except in color. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.00; postpaid.

IMPROVED CHARTIER.—Decidedly distinct in appearance from any radish in cultivation. The color at the top is crimson, running into pink at about the middle and from thence downward into pure waxy white. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c; postpaid.

LONG WHITE VIENNA (Lady Finger).—Undoubtedly the most perfect long white radish. Of very rapid growth, and its fine white flesh is remarkably crisp, brittle and tender. Its shape is most attractive. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c; postpaid.

LONG BLACK SPANISH.—A large, black skinned radish, with a firm white flesh; shape oblong, thicker and heavier than the White Vienna and of a more pungent flavor. An extra good keeper, lasting till spring and retaining its flavor and firmness all winter. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.00; postpaid.

EARLY LONG SCARLET SHORT TOP.—An old standard variety, quick of growth, long slender roots, extra short tops, deep rich scarlet color. One of the earliest and surest to form tender roots, as it has a larger surface to gather moisture from the soil. Has many friends and is a sure success. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c; postpaid.

WHITE STRASBURG.—Grows to the largest size and is salable when quite small, thus covering a long season. The matured roots are four to five inches in length and about two inches thick. Very white, exceedingly crisp and tender. One of the best of the large summer sorts. Pkt., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.00; postpaid.

NEW ICICLE.—A very fine new white variety and the earliest of the long showy white sorts yet produced. Has but few tops, making it very desirable for forcing. The roots continue brittle, mild and crisp, until full grown. They have a peculiar and delicious resorts. Very rapid growing, tender est for market or family use. Pkt. freshness not found in the other sorts. Very rapid growing, tender with a delicate, fine grain. Finest for market or family use. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., 90c; postpaid. ROSE CHINA.—Excellent winter sort, nearly cylindrical in shape. Skin rose colored; flesh white, very pungent. Pkt., 5c; oz., 10c; ½ lb., 35c; lb., \$1.00; postpaid.

RHUBARB OR PIE PLANT

Culture.—Sow early in spring in drills one foot apart, in fall or following spring transplant three feet apart.

LARGE VICTORIA.— Very large, rich in flavor, much esteemed. Pkt., 5c; oz., 20c; ½ lb., 50c; lb., \$1.50; postpaid.

RHUBARB ROOTS.—See "Roots and Plants," page 12.

SALSIFY OR OYSTER PLANT

Culture .- Sow in drills eight inches apart; thin out to three MAMMOTH SANDWICH ISLAND.—Superior variety, large. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.50; postpaid.

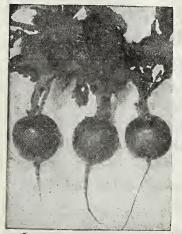
SPINACH

Culture.—Main crop is sown from September to December and will stand any ordinary Southern winter; in rich soil, sow broadcast or in drills; for Southern market gardeners it is a good paying crop and easily raised. For spring and early summer use, sow in February.

BLOOMSDALE CURLED SAVOY.—The best variety, very tender leaves. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c; 5 lbs., \$2,25; postpaid. PRICES SUBJECT TO CHANGE WITHOUT NOTICE.



French Breakfast Radishes



Non Plus Ultra Radishes



Hardie's Squash

Culture.—Sow in hills in the same manner and at the same time as cucum-bers and melons, bush varieties two to four feet apart, running kinds six to nine. PARLY WHITE BUSH OR PATTY PAN.— Most popular squash for shipping, near-by markets and home use. Early; very prolific; an excellent shipper; light cream color. Pkt., 5c; oz., 10c; ½ lb., 30c; 1 lb., \$1.00.

BOSTON MARROW.— The leading squash for fall and winter; hard skinned, good keeper, finely flavored. Pk., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.40; postpaid. HUBBARD .- Well known winter squash; vines of strong running growth fruits large, olive-shaped, with dark green skin, and very rlch flesh; an excellent keeper and of splendid quality. Pkt., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.50; postpaid.

EARLY BUSH SUMMER CROOKNECK .- Very productive, small crooknecked and warty, color yellow. Pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., \$1.00; postpaid.

Early White Bush Squash

MAMMOTH WHITE BUSH.—A large fruited strain of Early White Bush variety; matures quite early, and will bear in diameter. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; postpaid.

EARLY BUSH SUMMED CROOKNECK.—Variety in the fruits will measure up to 12 inches



MISCELLANEOUS

Herbs

ANISE .- Seed aromatic and carminative. Pkt., 5c. BASIL, LARGE GREEN SWEET .- Culinary herb for flavoring soup, etc. Pkt., 5c; oz., 20c.

CATNIP .- A valuable medicinal plant. Pkt., 5c.

CELERY .- For seasoning only, not for planting. Oz., 5c; lb., 40c.

CORIANDER.—Seeds aromatic. Pkt., 5c; oz., 10c; lb., 50c. DILL.—Seeds for flavoring pickles and vinegar. Pkt., 5c; oz., 10c. FENNEL, LARGE SWEET .- Seeds aromatic, for flavoring. Pkt., 5c; oz., 25c.

LAVENDER SWEET .- Fine aroma. Pkt., 5c.

MARJORAM, SWEET.—For seasoning. Pkt., 5c; oz., 30c. MUSTARD, WHITE .- For seasoning. Not planting seed. Oz., 5c; lb., 65c.

ROSEMARY .- The aromatic leaves are used for seasoning. Pkt.,

SAGE .- Used as a culinary herb. Pkt., 5c; oz., 30c. SAVORY, SUMMER.—A culinary herb. Pkt., 5c.

THYME.—Used as a seasoning. Pkt., 5c.

Tobacco

Culture.—A very clean piece of land is best for the tobacco plant beds. The seed is sown about February, and the plant bed protected by plant bed cloth to keep off tobacco flies, which often destroy the plants. When the plants are large enough and the weather is settled (about June), set the plants out in highly manured or fertilized soil, in rows three and a half feet apart and three feet between the plants. From this time constant care must be given, cultivating, suckering and examining for worms, etc. As methods of curing differ according to variety, quality and color, whether to be sun or fue-cured, it would be impossible for want of space to give even an outline of the processes required for each. One ounce of seed will sow a bed of 50 square yards.

BURLEY.—By far the most popular sort grown in Kentucky, and

BURLEY.—By far the most popular sort grown in Kentucky, and sald to do well in Texas; is valuable either for plug or cut tobacco, and ls sometimes used for wrappers. We offer two types of this, as follows: White Burley—Pkt., 10c; oz., 40c. Red Burley—Pkt., 10c; oz., 40c; postpaid.

VUELTA DE ABAJO.—Finest, silkiest and highest flavored Havana tobacco grown. Finest crop seed. Pkt., 10c; postpaid.

CHOICE HAVANA.—An Americanized Havana, used generally for cigar purposes, although sometimes used as a manufacturing sort. Pkt., 10c; oz., 40c; postpaid.

Tree Seed

We carry stock of the following varieties; If any others are wanted we can obtain them for our customers on short notice;

	Pkt.	Oz.	Lb.
BOIS D'ARC, OR OSAGE ORANGE	\$.05	\$.15	\$1.50
BLACK LOCUST	.05	.15	1.00
HONEY LOCUST	.05	.15	1.00
HARDY CATALPA	.05	.15	1.50

Vegetable Roots and Plants

ASPARAGUS ROOTS.—Palmetto, two-year-old, 40c per doz.; \$2.00 per hundred. Barr's Mammoth, two-year-old, 40c per doz.; \$2.00 per hundred. Columbian Mammoth White, two-year-old, 40c per doz.; \$2.00 per hundred. ARTICHOKES IEDUCATION.

ARTICHOKES, JERUSALEM .- Good for hogs. Write for prices.

CABBAGE PLANTS .- See page 3.

EGG PLANTS.—Ready in April, 25c per dozen; \$1.50 per hundred. HORSE RADISH ROOTS .- 35c per dozen.

PEPPER PLANTS.—Ready in April. 25c per dozen; \$1.50 per hundred.

RHUBARB ROOTS.-\$2.00 to \$2.25 per dozen, according to size, SWEET POTATOES .- We handle all varieties. Write for prices. SWEET POTATO SLIPS .- Write for prices at planting time.

TOMATO PLANTS .- According to season and variety. Please write for prices.

ONION SETS.—White Silver Skin. Yellow and Red Onion Sets, market prices. Will send one quart Yellow, Red or White Sets at 25c per quart, or 75c per gallon postpaid.

BERMUDA ONION PLANTS-See page 9.

BERMUDA AND WHITE PEARL ONION SETS.—We get in a quantity of these for fall planting. They reach us about beginning of September. Write us then for prices.

Anyone sending us an open order for so many dollars' worth of Potatoes, Onion Sets, Roots or Plants may rest assured we will send them as much for their money as we possibly can.—NOTICE.—Express or freight charges on Roots and Plants to be pald by purchaser unless otherwise stated.

SMALL ORDERS APPRECIATED

Some of our customers hesitate to send us small orders. Let us assure you that your order, no matter how small, receives the same service and you get the same high quality of seeds as you would on a carload order.

We want your small orders and they will be appreciated.

SELECTED SEEDS

Blue Star Beauty



Bonny Best



McGee



June Pink



HARDIE'S TOMATOES

Culture.—For early crops sow in January and February in pots and boxes, and place near a window or in spent mild hotbeds; keep well watered; when plants are three inches high transplant into another frame, to remain until ready for planting out; this makes them strong and stocky. If you wish the first fruits that set to ripen quickly, pinch off the tops of vine and later fruit shoots; all vining varieties ought to be staked and tied up. We are very careful in selecting varieties that are best suited for the state. We get our supply of seeds direct from growers of highest repute, and feel confident they will give good satisfaction.

BLUE STAR BEAUTY.—Improved strain of the old Beauty, and grown especially for us. Our grower says it is the most perfect tomato he ever raised; exceedingly well adapted to Texas and many growers report it has done better than any other variety; grows in clusters of four to six large fruits. Of glossy crimson color, perfect in shape, flesh very firm, very productive, yielding more fruit per acre than any other kind; ripens early and evenly, and for early market cannot be excelled. Pkt., 10c; oz., 30c; ¼ lb., \$1.00; lb., \$3.50; nostraid.

postpaid.

BONNY BEST.—Ten days to two weeks earlier than Chalk's Early Jewel, and almost as early as Earliana. A vigorous grower, enormously prolific. Shape roundish and slightly flattened at the stem end. Color intense velvety glowing red. Tomatoes ripen evenly to the stem end, without crack or black spot and are very uniform in size. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., 3.25.

McGEE.—Originated in Texas, and has proven well adapted to our soils and climate. Of vigorous growth and prolific. Fruits bright crimson in color, solid and of fine flavor, has a very small seed cavity. Especially adapted to black land and will make fruit where most other varieties fail. Gardeners give this tomato a trial as it will do well on sandy soils as well as black land. Has a heavy thick skin and will stand shipping. Very early and will continue to bear until frost. Pkt., 10c; oz., 30c; ¼ lb., \$1.00; lb., \$3.50; postpaid.

PONDEROSA.—In this tomato you have both quality and quantity; the largest of the tomato family, specimens often weighing two to three pounds each; is of dark crimson color, with solid meat and exceptionally free from seed, of fine flavor. Pkt., 10c; oz., 35c; ¼ lb., \$1.25; lb., \$4.25; postpaid.

GOLDEN BEAUTY.—A large yellow tomato of delicious flavor,

GOLDEN BEAUTY.—A large yellow tomato of delicious flavor, smooth and solid, makes excellent preserves. Pkt., 10c; oz., 35c; ¼ lb., \$1.10; lb., \$3.75; postpaid.

YELLOW PEAR-SHAPED.—(Livingston's.) For preserving and pickling. Fruit bright yellow, true pear-shaped, solid. Pkt., 10c; oz., 40c; postpaid.

oz., 40c; postpaid.

SPARKS' EARLIANA.—The earliest smooth bright red Tomato of good size. Has more good qualities than any other extra early variety. Very early, being two or three weeks earlier than any other good sized smooth variety. Wonderfully productive, the vines being literally covered with fruit. The tomatoes are deep scarlet and grow closely together in clusters of five to eight, all of medium size, averaging two and a half inches in diameter. Flesh deep red, with solid center and small seed cavity. A small seed-yielder, so that the genuine stock will always be high priced. Our seed is traised from Sparks' original strain. Pkt., 10c; oz., 25c; ½ lb., 80c; lb., \$2.75; postpaid.

JUNE PINK.—Earliest of pink varieties. Similar to the popular scarlet-fruited Earliana in growth of vine, shape and size of fruit and time of maturing. Fruit grows in clusters, measure three inches in diameter and are of excellent quality. Begins to mature very early and continues to bear until the vines are killed by frost. Pkt., 10c; oz., 30c; ¼ lb., \$1.00; lb., \$3.50; postpaid.

LIVINGSTON'S EARLY PERFECTION.—Splendid second early bright red tomato. Very large, extremely smooth and regular in shape. Flesh is fine in quality; very solid and meaty. Planted as a main crop it is unsurpassed and for early marketing is unequaled. Vines are tall and vigorous and will do best on a trellis, the clusters of tomatoes requiring support. Pkt., 10c; oz., 25c; ¼ lb., 80c; lb. \$2,75; nostraid. lb., \$2.75; postpaid.

DWARF CHAMPION.—Extra well adapted to Texas; it's stout, erect, bush-like growth enables it to withstand the strong prevailing winds. Grows about two feet high and stands quite erect without staking. In color and form the fruits are similar to the Acmac As early as any purple-fruited tomato; is very popular with Southern gardeners as well as for home use. Pkt., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50; postpaid.

LIVINGSTON'S NEW DWARF STONE.—Very early, equal in quality to the regular Stone, quite as productive, and like it, smooth, soild and of a beautiful scarlet color. We have often wished we had as fine a tomato as the Stone in a Dwarf variety, as Bush Tomatoes suit the conditions of climate in Texas better than the vining varieties; and now we have got a dandy, which will be hard to beat. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.25; postpaid.

HIGH GERMINATION



Dwarf Champion



Sparks' Earliana



Early Acme



Livingston's New Dwarf Stone



25 YEARS OF FAIR DEALING
Is behind Hardie's Seeds and in that time our business
has grown to be one of the largest in the South, not
because we have spent lavish sums for advertising but
because we have rendered efficient seed service and have
supplied only the best seed to our customers. It pays
to buy seed from a reliable firm.

HARDIE'S

HARDIE'S TURNIPS

QUALITY



Extra Early Purple Top Milan



Purple Top White

HARDIE'S **OUALITY**

Every lot of seeds is tested before placed in our bins or on our counters for sale. We make no attempt to furnish cheap seed at cut prices, but do furnish good seed at moderate prices.

HARDIE'S QUALITY **INSURES** GOOD CROPS Culture.—For early spring crop sow the early flat varieties, as soon as the ground will permit, either broadcast, or in drills 14 inches apart, thin out to five or six inches; for fall or main crop, sow when seasonable from July to October; all varieties do well in the

Turnips are easily grown in this section and every gardener should plant a patch both for spring and fall; they are rich in food value. After the plants are out of the ground thin out early and keep free from weeds so that the young plants will not be checked in growth. Over-crowding will result in rough and poorly flavored roots. Also remember that Turnips make fine cow and hog feed.

EXTRA EARLY PURPLE TOP MILAN. -- The tops of this variety grow very small and are distinctly strap-leaved, growing very erect and compact. The roots are small and flat turnip-shaped; skin purple on top of root, clear white below. Flesh white, most desirable sort for forcing or planting outdoors. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25; postpaid.

PURPLE TOP WHITE GLOBE.—A variety that is globular and as large as the Pomeranian White Globe. Of beautiful appearance and the white flesh is of the most excellent quality, equally desirable for table or stock. It keeps well and is a fine market sort. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 90c; postpaid.

5c; oz., 10c; ½ lb., 25c; lb., 90c; postpaid.

LARGE AMBER GLOBE.—One of the best yellow-fleshed sorts grown as a field crop for stock. Flesh yellow, fine-grained and sweet; color of skin yellow; top green. Grows to a large size, is hardy, keeps well and a good cropper. Very popular in the South. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 65c; postpaid.

POMERANIAN WHITE GLOBE.—One of the most productive, and in good rich soil roots will frequently grow to twelve pounds in weight. It is globe-shaped, skin white and smooth; leaves large and dark green. Used largely for stock feeding, but is also excellent for table use. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 65c; postpaid.

SEVEN TOP.—The best and most popular variety for winter and

SEVEN TOP.—The best and most popular variety for winter and early spring "greens" in the South. Very hardy, growing all through the winter. Can be cut at all times, giving a supply of fresh vegetable matter at times when nothing else is available. Can be sown from August till December and in early spring. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 65c; postpaid.

PURPLE TOP STRAP-LEAF.—The demand for this popular variety is always heavy, and we take special care to secure extra selected seed from the most carefully grown stock. It is one of the best turnips on the market for both table and stock feeding. Has a bright purple top, white underneath. Leaves are short, narrow and erect. Flesh white, fine-grained and of mild, pleasant flavor. Matures in eight or nine weeks. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c; nostraid 65c; postpaid.

EARLY WHITE EGG.—An early, oval-shaped variety with smooth, clear white roots of medium size which grow half out of the ground. The tops are small with leaves distinctly cut. The flesh is clear white, firm, fine-grained and sweet. The roots when in best condition for use are usually about 2 inches in diameter and about 3½ inches long. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c; postpaid.

EARLY WHITE FLAT DUTCH STRAP-LEAVED.—Very early white turnip, extensively used for table, especially in the South. The leaves are entire and upright in growth. The roots are of medium size, flat, very white fleshed, fine-grained and sweet. The roots when in best condition for table use are about 2½ inches in diameter. This variety is also grown as a field crop. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 65c; postpaid.

GOLDEN BALL, OR ORANGE JELLY .--- A beautiful bright yellow turnip of medium size and universally sweet and delicious flavor. Is hardy and one of the best keepers. Flesh extremely firm and solid. Brings good price on market. If you have never tried yellow turnips, we advise you to plant some of the Golden Ball in your home garden this year. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c; rectroid

COW HORN.—Pure white, except a little shade of green at the top. Carrot-shaped, grows nearly half out of the ground and slightly crooked. Delicate and well flavored; a rapid grower and considered good for market use. Grown very largely for feeding purposes as it is a profitable variety. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c; post-

PURPLE TOP YELLOW ABERDEEN.—Roots medium-sized, round; flesh pale yellow, tender and sugary; is hardy and productive and the roots keep well. It is considered as approaching very nearly to the Rutabaga in hardiness and firmness of texture, and therefore is of special value for feeding cattle. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 65c; postpaid.

Rutabaga or Swedish Turnip

All kinds of stock relish Rutabagas, and thrive upon them when fed In combination with hay. If sown the last of July or the first of August, the tops make an excellent pasture for sheep during the autumn and the turnips furnish succulent food for them throughout the winter. Yields 20 tons to the acre.

IMPROVED PURPLE TOP YELLOW.—This magnificent Swede, the result of judicious selection, is the hardiest, most productive and nutritious of all. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 65c; postpaid.



Early White Flat Dutch

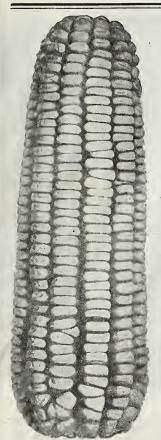


Purple Top Strap Leaf

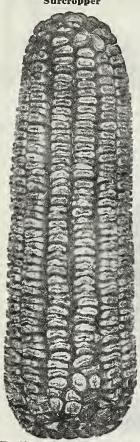
HARDIE'S SERVICE

For 25 years Hardie's Seed Service has fulfilled to the utmost the ideal on which this business was founded-Good Seed Service. You will be satisfied with Hardie's Seeds and Service.

HARDIE'S SERVICE **INSURES** SATISFACTION



Surcropper



Hardie's Giant Yellow Dent

HARDIE'S FIELD AND FARM SEEDS SELECT SEED CORN

SEED CORN CROP VERY SHORT THIS YEAR-SUGGEST YOU ORDER EARLY.

It only requires one gallon of good seed corn to plant an acre. This makes the cost per acre very small. When you buy your seed, get the best—not the cheapest. Our seed corn is selected with the greatest care, nubbed and tipped before shelling and you can depend on it being of the very best quality.

We think the judicious farmer should mix his crop, planting some of both early and late corns; early corns are often made before the time when our occasional dry seasons set in.

Remember all our Seed Corns are straight varieties, that silk and tassel simultaneously, which is an important factor in the fructification of the ears.

We would call attention to the error many people make, when planting corn early, in having it too deep. The deeper you plant the colder the ground is, and especially with soft corns, the seed is apt to rot before the ground gets warm enough to germinate it, resulting in a poor stand. Early plantings of corn should be planted shallow if you want an early and good stand.

snallow if you want an early and good stand.

MORTGAGE LIFTER.—An appropriate name for this fine large white corn. Will give satisfaction in all soils and seasons. It has been bred up for several years, and has developed into one of the largest yielding white corns known. Ear is large, thick and heavy, tapering slightly from butt to tip, and butts and tips are exceptionally well filled out. Cob is white, with 16 to 18 rows of deep grain, and matures in 115 to 120 days. We strongly recommend this corn to our customers. Prices; Per quart, 40c, postpaid. Not prepaid—per peck, \$1.25; per bushel, \$4.00. Please write for prices in larger quantities. quantities.

HARDIE'S GIANT YELLOW DENT.—This fine Southern grown yellow corn is a splendid variety, well suited to the South. It makes a good-sized ear, with fine deep grain and is very prolific, and stands dry weather remarkably well. A well-bred corn, the large demand we have for it every year proves that it gives the best of satisfaction. Our stock this year is fine, every ear was carefully selected before shelling. Prices; Per quart, 35c, postpaid. Not prepaid—per peck, \$1.00; per bushel, \$3.50. Please write for prices in larger quantities.

SURCROPPER.—An excellent variety for both early and late planting. Grows a heavy stalk and a medium-sized broad ear, in many instances one stalk of this variety will produce two ears of corn. We truly believe that Surcopper will make corn where many other varieties fail. It is drouth-resisting and will stand lots of hot weather. Will do as well as any other variety on poor land and will not be outclassed by other corn on the best soil. Requires about 100 to 110 days to mature. We know it to be a variety with real merit and should be given a thorough trial in all parts of the South. Prices; Per quart, 35c, postpaid. Not prepaid—per peck, \$1.00; per bushel, \$3.50. Write for prices in larger quantities.

BLOODY BUTCHER.—One of the very best corns for Texas, Makes a large ear, and is a great yielder of both grain and fodder, and is one of the best drouth-resisting corns we have. It makes in about 100 days. Prices; Per quart, 35c, postpaid. Not prepaid—per peck, \$1.00; per bushel, \$3.50. Write for prices in larger quantities. STRAWBERRY.—Has always done well in Texas. Large-eared and a very heavy-yielder. Prices: Per quart, 35c, postpaid. Not prepaid—per peck, \$1.00; per bushel, \$3.50. Write for prices in larger quantities.

larger quantities.

MOSBY'S PROLIFIC.—Has gained a reputation for being one of the greatest yielders in existence. Stalks are tall and bear 3 to 5 ears; the grains are long, set closely on a small white cob and very uniform in shape. It has an extra good root system and will withstand storms and drouths better than any other prolific variety. Matures in 115 to 120 days. Has an abundant foliage, making an extra good corn for ensilage purposes. We strongly recommend this corn for a main crop. Prices: Per quart, 40c, postpaid. Not prepaid—per peck, \$1.25; per bushel, \$4.00. Please write for prices in larger quantitles.

in larger quantities.

OKLAHOMA WHITE WONDER.—Produces a good large ear and is much earlier than any other native corn. Of a luxuriant and rapid growth, shading the ground early in the season, thus conserving the moisture, making it a good drouth-resister. Prices; Fer quart, 35c, postpaid. Not prepaid—per peck, \$1.00; per bushel, \$3.50.

GIANT WHITE—RED COB.—Has always done well in the South. Succeeds well on nearly all kinds of soil. The grain is deep, on a red cob. Ears of good size, and of fine form, filling out well to the end of the cob. Prices: Per quart, 35c, postpaid. Not prepaid—per peck, 1.00; per bushel, \$3.50. Write for prices on larger quantities.

MEXICAN JUNE CORN.—Remember June Corn should not be planted before June. (If planted earlier, will grow nothing but fodder.) Prices; Per quart, 35c, postpaid. Not prepaid—per peck, \$1.00; per bushel, \$3.50. Write for prices on larger quantities.

BUYING CHEAP SEED CORN IS A SURE WAY OF THROWING AWAY MONEY. THE BEST IS THE ONLY PROFITABLE KIND TO PLANT. 15 MILE AND TO PLANT.



Mortgage Lifter



Mosby's Prollfic



Fleid of Iowa Silver Mine

POP CORN

MONARCH WHITE RICE.— Best to plant for market. Pre-paid—per lb., 25c; 10 lbs., \$1.25, not prepaid.

QUEEN'S GOLDEN.—Pops a beautiful creamy-white, fine flavor. Prepaid, per lb., 25c; 10 lbs., \$1.25, not prepaid.

SEED CORN—CONTINUED

CHAMPION WHITE PEARL.—Matures in nlnety days, giving early roasting ears in the spring, and is also planted late for fall roasting ears. On account of its many good qualities, will give entire satisfaction wherever grown, and for whatever purpose. Whighly recommend it for a general crop of white corn. Prices: Per quart, 30c, postpaid. Not prepaid—per peck, 85c; per bushel, \$2.75. Write for prices on larger quantities.

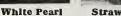
10WA SILVER MINE.—One of the grandest corns, and one that has proved a great success in Texas. From the many reports we have, the majority give this corn as yielding the best of all white varieties. Stalks grow to a height of eight to ten feet, according to location and soil, and set the ears three and a half to four feet from the ground. In going through a field of it we noticed there were no barren stalks. Every one had an ear, and many had two. It has not a large growth of fodder, having been bred essentially for grain. It has, however, plenty of blades to support the growth, and is as well rooted as any corn grown, which feature helps it materially during drouth. Very early, maturing in eighty-five to ninety days. Prices: Fer quart, 30c, postpaid. Not prepaid—per peck, 85c; per bushel, \$2.75. Please write for prices on larger quantities.

EARLY LEAMING.—The earliest Yellow Dent Corn, maturing in eighty to eighty-five days. Grain is small and long, but the rows are so close together that the ears will shell off a remarkable amount of corn. Ears are long, with small, red cob, well filled with long grains of medium size of a rich golden color. Prices: Per quart, 30c, postpaid. Not prepald—per peck, 85c; per bushel, \$2.75. Write for prices on larger quantities.

IOWA GOLD MINE.—Combines the good qualities of all the Yellow Dent varieties. The length of the grain is one of its special features, which, combined with a medium size cob, makes it a heavy yielding corn. The color of the grain throughout is a bright yellow. Prices: Per quart, 30c, postpaid. Not prepaid—per peck, 85c; per bushel, \$2.75. Write for prices on larger quantities.

HICKORY KING.—Comes nearer being all corn and no cob than any other, the corn being so large and the cob so small if you break an ear in two, one grain will cover the end of the cob. It is early Ears are from seven to nine lnches in length, and are generally borne two to four ears per stalk, making it very productive. Makes a beautiful roasting ear, highly desirable where a pure white corn is wanted for meal. Prices; Per quart, 40c, postpaid. Not prepaid—per peck, 1.25; per bushel, \$4.00. Write for prices in larger quantities.





Strawberry

BROOM CORN

Broom Corn Straw is still bringing a good price on the market. Farmers who understand the handling of it should find it a very

IMPROVED EVERGREEN .- Fibre is long and fine, and keeps

its green color well. Prepaid, per lb., 30c. 10 lbs., \$1.50, not prepaid. Write for prices in larger quantities. **DWARF.**—Grows from three to four feet high, with straight, smooth brush. Prepaid, per lb., 30c. 10 lbs., \$1.50, not prepaid. Write for prices in larger quantities.

The South is the home of Cotton and it is especially adapted to our soils and climate; it is a sure crop.

Many of the growers that usually sell their seed to the mill are this year offering their seed as planting seed, in an effort to get a premium over the milling price. They will advertise this seed at a lower price than the regular market price of real planting seed and will no doubt sell thousands of bushels of it. The man that buys such seed will be the one to suffer. A small amount of money

saved on the first cost of the seed will no doubt prove a loss to you at the time your crop is picked, so think twice before you buy your

cotton seed.

We purchase our seed from the most reliable growers—In fact, the same growers year after year. We handle a great many carloads each season and are really in position to know that we get the very best seed.

INFORMATION

All of our Cotton Seed is produced in Texas, and this season, account of the Boll Weevils, Boll Worms and hard drouth, most of the seed has been ruined and a very small percentage will answer for planting purposes.

We have received from our regular growers a supply of good quality and germination.

MEBANE'S TRIUMPH.—Has undoubtedly proved itself to be the best for Texas. From every quarter we have reports of extra large yields made from it, many reporting double the yield of other cottons; and we have not heard a planter, who planted our good seed, complain of it in any way; all have a good word to say for it. Farmers who know this cotton say they would give \$5.00 per bushel for the seed rather than be without it. It is a cross between a long lint cotton and Texas Storm Proof, has a large boll, five locks, short jointed, very prolific, and is well adapted to black, waxy and prairie lands of any character; is also storm-proof, but like the Rowden is easily picked.

The seed we offer this season is from the same plantations we have been getting our supply from for years, and is grown from select Mebane seed, and has been carefully handled at the gin, under the personal attention of the grower. Bushel, \$2.50; 10 bushel lot \$2.25 per bushel. Write for prices in larger lots.

ROWDEN.—Of Texas origin, being first raised in Van Zandt County and is undoubtedly one of the champions of the big bolled cotton.

The yield is most satisfactory, running much above the average. We believe for the boll-weevil district that this is the best cotton that can be planted, for the reason that it puts on as much fruit that will be impervious to the weevil as soon as the very earliest small boll varieties, only it being a larger boll it takes some days longer to mature, but the yield will be twice as much for the same number of bolls. It is the blooms and young squares the weevils get their work in on. Another immense advantage this cotton has over most other varieties is, It is less liable to damage by the boll-worm. The burr is much tougher than that of the small boll varieties, and boll-worms can not pierce them. We have known of cases where the small-bolled, thin-burred cotton like King's were badly damaged by worms when Rowden was hardly touched. Bushel, \$2.50. 10 bushels at \$2,25 per bushel. Write for prices in larger lots.



Rowden Blg Boll

CLIETT SUPERIOR **COTTON SEED**

We have made thorough investigations of the many different cottons and have definitely decided that CLIETT SUPERIOR COTTON, bred and grown by the SAN MAROOS VALLEY SEED FARMS in Hays and Caldwell counties, was the best all-round cotton to be grown in our state. We have made a personal inspection of these farms, investigating the manner in which the seed are bred and grown, the breeding blocks, multiplying blocks, and the general fields, and the manner in which the cotton is ginned. These farms have an exclusive gin for their cotton which insures that the seed are not mixed in any manner at the gin After the ginning of these seed, they are placed in their large warehouses, carefully turned from day to day until all danger of any heating is passed. They are then culled and cleaned by the latest improved air blast cullers, which takes out all inferior seed, dirt, trash, etc., and insures a more perfect stand in germination and makes it possible to plant much more land with your seed.

This cotton was originated by Mr. Oran W. Cliett, who was

This cotton was originated by Mr. Oran W. Cllett, who was born and reared in Caldwell county, the home of where 90% of the cotton planted by the farmers of the state is bred and grown, the San Marcos Valley being one of the greatest valleys in Texas of heavy black land which cannot be surpassed.

Mr. Cliett's aim in this cotton has been to produce an early maturing, medium sized stalk, with extra large bolls which are non-flaring and with a drooping tendency which makes it very easy to pick and as near storm proof cotton as can be bred. It has a deep tap-root which makes it very drouth-resisting and causes the plant to grow rapidly while a good season is in the ground and continues to grow and fruiting even though we have a very dry spell.

While we do not deal it to be of the specified into stanle year

While we do not ciaim it to be of the so-called iong staple varieties, we do claim that the length of staple will compare with any cotton of this variety, it having an average staple from 1 1-16 inch to 1 1-8 inch full and in many instances very much longer, but as in all cottons the length of staple and grade is governed to some extent by the condition of the land, climatic conditions, and matters of this kind. This cotton is of a very high lint per cent, averaging around 40 % lint, and in many instances the past fall it has given as high as 44 % lint.

The amount saved in the picking and the ginning in seed cotton will more than offset the cost of your seed to plant per acre. We have, by special arrangements made with the SAN MARCOS VALLEY SEED FARMS, been able to list this cotton exclusively this season and we are the only seed house in the state from whom you can purchase this cotton seed. Due to the unusual demand that they are having for this famous cotton the supply of our seed and of the SAN MARCOS VALLEY SEED FARMS will be exhausted early in the season and for the advertising that we shall receive and for our future renewed orders, we shall be compelled to limit any one purchaser to twelve bushels of this seed. We trust that our customers will appreciate our efforts in obtaining this seed for them and will allow us the privilege of this cotton seed going as far as it will over the state. We insist that you place your orders at once in order not to be disappointed, shipment of seed to be made to suit your convenience. While the price may seem a little bit high in comparison to other varieties similar to this, it will be very cheap and we are sure that you will be so highly pleased with this seed that we will receive your orders unsolicited in seasons to come. No orders will be accepted for less than three bushels and more than twelve bushels to any one purchaser. DO NOT MISS THE OPPORTUNITY OF GIVING THIS COTTON A TRIAL THIS SEASON. IF YOU DO YOU WILL BE THE LOSER, Price, \$2.60 per bushel, delivered to any station in Texas.



Acala Cotton

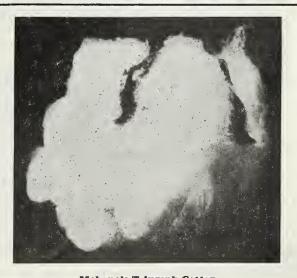
ACALA COTTON.—This wonderful variety of cotton, which is practically new, is very early and a heavy yielder. Plant is of medium height, with strong, erect main stem. Limbs of primary branches are very few and erect. Fruit branches are short-jointed and zig zag, giving the plant a sort of semi-cluster appearance. Bolls are of medium size, 1½ inches iong or longer with a rather short blunt point. Lint 11-16 to 13-16 inches, usually 11-8 full. Yield runs 32 to 35 per cent and owing to its length of lint and fineness of staple commands a premium of four to five cents per pound in most markets where it is known. This variety meets a distinct need in maturing somewhat earlier than other big boll varieties. Its fruit



matures and opens very rapidly and is ten to fifteen days earlier than other varieties generally grown in Texas and Oklahoma. This one point is very important, considering boll weevil conditions of the past few years, as it makes possible the setting on of a good crop before the weevil gain headway enough to do very much damage, and your crop is picked before the fall rains set in, which means a greater per cent of high grade cotton. Our seed is from a reliable grower and shows a high germination test and you will find our prices reasonable. Price, per bushel, \$2.50. Write for prices in larger quantities

HARDE STAR COTTON.—Has been grown with great success in many sections, and we suggest that all of our farmer friends that have not tried Lone Star In the past give it a trial this season. Plant is of medium height with one to four limbs and many iong branches. Staple is long, measuring from one to one and one-eighth lnches, very strong and of uniform length. Bolls are large, requiring about forty to the pound, and produces 38 % to 40 % lint. Plant is very strong, making it a good storm-proof variety. Lone Star Cotton usually brings a premium in price over most other varieties. Per bu., \$2.50.

The difference in cost of cheap seed and good seed only amounts to a few cents per acre. You can't afford to take a chance on cheap seed for that difference.



Mebane's Triumph Cotton

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

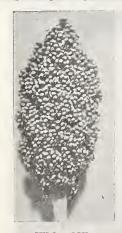
SUGAR CANE AND FORAGE PLANTS



Egyptlan Wheat



White Kaffir Corn



White Milo WHITE KAFFIR CORN.—Price, 20c per lb., postpaid. Write for

For those living in sections subject to the drouth, we can not too strongly recommend the planting of Sorghum, Kafir Corn, etc., as they almost certainly give them fodder the driest of all seasons; all regions are at times subject to drouth; we, therefore think that every farmer should be on the safe side and plant some of these drouth-resisting forage plants. We carry a heavy stock of all kinds during the planting season, but as prices fluctuate so much, we can not quote in quantities; on open orders we always ship at market price of day order was received, your full money's worth; or you can write us for prices when planting time approaches.

EARLY AMBER CANE.—We consider this one of the best sorghums for feed; it is very early, and on account of its sweetness and leaves, it is much retished by all stock, either in its green state or cured. It is planted extensively by dairymen and stockmen for hay, and in favorable season can be cut three times and then grazed all fall. For the best quality of hay, it ought to be planted thick, 2½ to 3 bushels to the acre. It makes good syrup, but being a small stalk, it is not generally planted for that purpose. Price, prepaid, 25c per lb. Write for prices in larger quantities.

EARLY ORANGE CANE.—Is also a good forage cane, but having

EARLY ORANGE CANE.—Is also a good forage cane, but having a large, heavy stalk, is better suited for sowing in drills for cutting green than for hay. It is very juicy and highly recommended for syrup; is 12 to 14 days later than Amber. Price, prepaid, 25c per syrup; is 12 to 14 days lat. lb. Write for bushel prices.

RED TOP, OR AFRICAN CANE.—This is a variety of cane very much planted in the Panhandle and Western Texas. It is a very rank grower, and makes a large amount of fodder, and is one of the very best syrup canes. Price, prepaid, 25c per lb. Write for bushel prices.



Japanese Cane

TEXAS SEEDED RIBBON CANE

Gets its name from being a variety that closely resembles the true ribbon cane raised from cuttings. Makes the finest kind of syrup. The customers who bought seed from us the past season are highly pleased with results. We are listing below three varieties. All make good heavy cane.

JAPANESE, OR HONEY DRIP.—Price, 25c per lb., postpaid. Please write for prices in larger quantitles.

GOOSENECK, OR CROOKNECK .- Please write for prices.

MILO MAIZE

YELLOW MILO MAIZE.—This excellent fodder plant has proved of great value during dry years in Texas. The stalks grow about eight feet high and produce a good many large leaves. It stools from the ground; also sends out shoots from the joints, all making grain heads. Can be cut two or three times, letting the last cutting mature heads. Should be planted in drills four feet apart, and cut out 18 to 20 inches in the drill. Five pounds will plant an acre. Price, prepaid, 20c per lb. Write for bushel prices.

WHITE MILO MAIZE.—Is much the same as the Yellow Milo, except that the grain is pure white, and it makes a heavier head. It grows upright, stands dry weather well, and is an excellent variety. Price, mail paid, 20c per lb. Write for bushel prices.

NON-SACCHARINE SORGHUMS

JERUSALEM CORN.—Another good grain to plant in dry sections. Grows from four to five feet high, with one large head on the main stalk and several small heads on side shoots. Grains pure white and nearly flat. Not only extra fine feed for poultry and other stocks, but also makes a very nutritious meal. Price, postpaid, 25c per lb. Write for prices on quantities.

BEGYPTIAN WHEAT, OR SHALLU.—Can be planted either broadcast or in drills, and yields a heavy crop of excellent forage. Heads look like large Broom Corn heads, seeds are large, plump and white like Kaffir Corn. All stock are fond of it, and seed make excellent chicken feed. Meal ground from it makes excellent bread. Will stand more dry weather than cane or maize. Plant In drills three feet apart, 10 lbs. to the acre, or broadcast 50 lbs. to the acre. Lb., 20c, mail paid. Write for prices on quantitles.

FETERITA

FETERITA.—The greatest drouth-resisting crop ever introduced in the Southwest, making good when such crops as Milo Maize and Kaffir Corn fail. Owing to its stooling habit, makes lots of forage, and often makes as many as seven heads to a plant; all stock are very fond of it. Matures earlier than either Milo or Kaffir Corn. A splendid crop to grow for silage. Should be planted in rows and cultivated the same as corn. It takes about 8 lbs. to plant an acre. Price, mail paid, 25c per lb. Write for prices in quantity. SPUR FETERITA.-Write for prices.

KAFFIR CORN

Kaffir Corn may be planted in the latter part of March or early in April. Bears earlier planting than either Millets or Sorghums. Should be put in rows not over three feet apart, even on the best land, and it bears thicker planting than any other variety of sorghum; should be massed in the drill on good land, for either green or forage purposes, and also on thin land if forage mainly is desired.



Feterita



Yellow Milo

Hardle's quality has stood [the test of itwenty-five years' planting by particular planters. Proof of their dependability.

prices in larger quantities. RED KAFFIR CORN .- Price, 20c per lb., postpaid. Write for prices in larger quantities.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

WRITE US FOR PRICES

Giving us list of your wants in FIELD SEEDS. We make no attempt to cut prices and furnish cheap seeds as we know from our own experience that cheap seeds are a losing investment.

MILLET

LARGE GOLDEN.—The favorite Millet of Texas, on account of its large yield; on good land, with a favorable season, five tons to the acre being not uncommon; makes lots of leaves. To make the best hay it should be cut green, when heads are in full bloom; if wanted for seed, must be allowed to ripen. Should not be sown before April, when ground gets warm. Three pecks will sow an acre. Price, prepaid, 25c per lb. Write for bushel prices.

PENCILLARIA PEARL, OR CAT-TAIL MILLET.—Should be planted in rows like Sorghum. Very suitable for feeding green to cows and horses. Stools out largely from the ground, and makes a great mass of foliage. Grows very fast, and can be cut several times; will keep on growing until frost. Price, prepaid, 30c per lb. Not prepaid, 10 lbs., \$2.50. Write for prices on quantities.

JAPANESE BARNYARD MILLET.—Much relished by horses and cattle. The seed may be sown about corn-planting time, or a little later. The crop matures in fifty to sixty days. It can stand almost any amount of rain with impunity, does not drown out like other Millets. The seed does not hurt stock, nor is there any danger to stock from eating it in the green state, like there is at times with Sorghum. Sow about 30 lbs. to the acre. Prices, by mail, prepaid, 30c per lb. Write for prices in quantity.

COW OR STOCK PEAS

The Cow Pea is certainly one of the Southern farmer's best friends. There is no surer means of increasing the productiveness of the soil than by planting Cow Peas; at the same time they are splendid feed for hogs and all other stock. They grow on any soil that is not wet or cold, and especially on soils medium or light. They absorb nitrogen from the atmosphere, and the roots reaching deep into the soil, bring up the necessary potash, thus making a complete and natural fertilizer. The Cow Pea has power greater than any other legume to extract the nitrogen or ammonia from the atmosphere, and store same in the vines and roots, so that even if the crop is cut off, the land is enriched by the roots. If planted for peas, avoid planting them so they will not bloom in the heat of the summer, as the peas will not set in very warm weather. Can be planted either in drills or broadcast, and do well scattered in corn the last plowing. Market price on Cow Peas fluctuate. We recommend the use of MULFORD CULTURES in field pea planting. Write for prices when wanting to buy.

WHIP-POOR-WILL.—A very early variety; is a heavy yielder of peas; excellent for fattening hogs; best variety to plant for an early crop, as they make before the heat of summer. Per pound, 25c, postpaid. Write for prices ln larger quantities.

WONDERFUL.—The greatest vining pea we know of, and if planted rather late, so that it blooms in August and September, will make an abundant crop of peas. We strongly recommend this variety both for feeding and soiling. Prices on application.

CLAY.—Good variety of vining peas, but very scarce. We will try, if possible, to have a stock of them. Write for prices.

BLACKEYE PEAS.—Belong to the same family, and are very productive in this country. A fine table pea. Vines also make good fodder. Price, prepaid, 25c per lb. Not prepaid—10 lbs., \$1.50. Write for prices in quantity.

CREAM PEAS.—Surpasses Black Eye, Lady and all other peas for table use. It has a delicate flavor and cooks nicely. Peas are of a medium size and cream color. We strongly advise customers to try a few. Price, prepaid, 25c per lb. Not prepaid—10 lbs.. \$1.50. Write for prices in quantity.

BROWN CROWDER PEAS.—A Texas Pea and is excellent for table use, and receives its name from the manner in which the Peas crowd themselves in the pod. Our supply is limited and we suggest that you order early. Price, prepaid, 30c—10 lbs., not prepaid, \$1.75. Please write for prices in quantity.

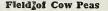
FIELD BEANS

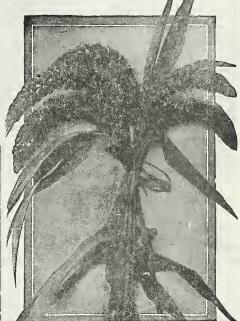
MEXICAN PINTO BEANS (Frijoles).—This new very popular bean is extensively grown in New Mexico and the dry sections surrounding. Is similar to the California Pink Bean, only it is spotted and lighter in color, but when cooked turns dark pink or red. Grows very quickly and is one of the best producers under dry conditions ever planted. Has done well in the Panhandle and Western Texas, and we believe will produce a welcome addition to the food crops of the dry sections of Texas. Excellent when cooked, highly nutritive and much preferred to other varieties. Price, 30c per lb., mail paid. Not prepaid—10 lbs., \$1.75. Write for prices in larger quantities.

SPECKLED VELVET BEANS.—A vining or climbing plant, growing to forty and fifty feet, with branches literally covered with foliage. A nitrogenous plant, enriching the land to a remarkable degree, and strongly recommended for planting in orchards for iertilizer. As soon as danger of frost is past, plant in rows four feet apart and one foot in the row, two or three beans to a place. Cultivate once or twice to give vines a start of weeds or grass. They grow very rapidly, and in two months the under leaves begin to drop off, and by fall the mulch of leaves is often 6 to 8 inches deep. It is claimed the growth is so dense it will kill out Johnson and Bermuda grass. Stock eat the vines and bean readily. In Florida they grind and boil the beans for horse, hog and cow feed. Write for prices.

SOY, OR SOJA BEAN.—Extensively advertised as the Coffee Bean, the seed being sometimes parched and ground for use as coffee. Plants grow to a height of $1\frac{1}{2}$ to 2 feet, and are very productive. The plant, being a legume, is a good soil enricher; also makes very nutritious forage. Plant in drills 3 feet apart, one foot apart in the row, dropping two beans in a hill. Price, prepaid, 25c per lb. Write for prices in quantities.







Large Golden Millet

SAND OR WINTER VETCHES



Spanish Peanuts



We believe this variety of stock pea will be planted very generally, especially for winter and early spring grazing. It belongs to the same family as the Cow Peas, but has this advantage over them, that it can stand heavy frosts, and in our Southern clinnate will grow all winter. We have had some customers from Loulsiana and Southern Texas who planted Winter Vetches in their Bermuda pastures splitting the sod and dropping the peas, in this way making a splendid winter pasture, when the Bermuda is perfectly dormant, and at the same time greatly improving the soil, causing a much more luxuriant growth of grass in the spring and summer. (We might mention here that Bermuda gets turf-bound, and the splitting would improve its growth even without the peas). If farmers would plant more of the soil-improving forage plants, they would not feel the drouths half as bad. Best time to sow Vetches is in September and October. Half a bushel Rye and thirty pounds of Vetches per acre will make a fine winter pasture. Price, prepaid, 45c per lb., 10 lbs., \$3.00; not prepaid. Write for prices in larger quantities.

PEANUTS

There has been a marked increase In the acreage planted in Peanuts, many farmers having made quite a success with them. They make a splendid feed for hogs, while the largest varieties find a ready sale for parching. They can be planted from April to July, SMALL SPANISH.—An early and very prolific variety, which grows erect and does not spread on the ground like other kinds. Can be cultivated entirely with a plow, and are easily gathered, as all the peas hang close to the roots. The tops when harvested make good hay. The fruit is smaller than the Virginia, but is very solid, and the plants yield heavier, and are well suited to the climate and soil of Texas. They are excellent for fattening hogs. Prepaid, per lb., 25c. By freight or express, not prepaid, 10 lbs., \$1.00. Write for prices in larger quantities.

VIRGINIA JUMBO.—The largest peanuts grown; are the favorites for parching. They are of a spreading habit, and are cultivated in ridges, like sweet potatoes. In a favorable season they make a large yield. Prepaid, per lb., 35c. By freight or express, not prepaid, 10 lbs., \$2.50. Write for prices in larger quantities.

LONG RED.—A variety chiefly ralsed for hog feed; the kernels are deep red in color; each nut contains from two to four kernels. This variety does well on both heavy black and sandy land. Prices, prepaid, per lb., 35c. By freight or express, not prepaid, 10 lbs., \$2.50. Write for prices in larger quantities.

MANGELS AND STOCK BEET

Sugar Beets and Mangels are the most relished by all kinds of farm animals, and they head the list not only on account of their large yields, but also for their quaitites. They are more juicy, contain more sugar and are the most profitable crop to raise. They also stand more heat and drouth than Turnips and Rutabagas. We would like very much to see a large increase in the planting of this root crop. The feeding of mangels for stock can not be overestimated. They are unquestionably what are needed in our dry climate. Farmers will find that they are not only a cheap feed for stock, but one that Is greatly enjoyed and eagerly devoured; besides, they keep the cattle in a fine, healthy condition and greatly hasten their fattening for market. They also increase the yield of milk in cows very much. In feeding them, they should be sliced, and if mixed with cut straw and a little bran or other crushed feed so much the better. so much the better.



ORDER NOW! While our stocks are com-plete and have the seeds ready at planting time.

MAMMOTH LONG RED MANGEL,—Large, well-formed, blood red, very nutritious and a good keeper. Pkt. 5c: oz., 10c; ½ lb., 20c; lb., 65c; postpaid. Not prepaid—10 lbs., \$5.00.

GOLDEN TANKARD MANGEL.—An entirely distinct type of Mangel, which is highly prized wherever introduced. In England It is largely grown by dairymen and sheep raisers. The former prize it not only for its great yield, but for the rich character of the milk it produces, while the latter claim sheep fed on it thrive better and appear in much finer condition. It differs from all other Mangels, being deep yellow colored flesh to the core. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 65c; postpaid. Not prepaid—10 lbs., \$5.00.

GIANT FEEDING SUGAR BEET.—A strain of beets very desirable for stock feeding, affording not only a very large crop, but exceedingly rich in sugar and other nutritive elements, and is a much better beet for stock feeding than the small sugar beet. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 65c; postpaid. Not prepald—10 lbs., \$5.00.

BUCKWHEAT

Sown principally in Texas for bees. Generally planted in May

JAPANESE.—Prepaid, per lb., 25c. Not prepald—10 lbs., \$1.25.

SILVER HULL.-Prepaid, per lb., 25c. Not prepaid-10 lbs., \$1.25.

WHEAT

WHEAT, NICARAGUA OR MACARONI.—A hard wheat which is yearly growing more popular in Texas. It is the only wheat we have which will succeed well planted in the spring. Write for prices.

DWARF ESSEX RAPE

Rape is much like the Swedish turnip or rutabaga in appearance but the root is more like that of a cabbage.

Under ordinary field conditions, the plant reaches a height of from one and a half to four feet, and the strong growing roots penetrate the soil to a considerable depth.

For its best development, rape requires a rich, moist, loamy soil, and will usually do well on any but light sandy soils and stiff clays, such soils being usually deficient in vegetable matter. In general, a soil that will produce good crops of turnip, cabbage, wheat and corn will be suitable for rape.

Rape has a high feeding value. It makes an excellent feed for fattening sheep and swine, and for producing an abundant flow of milk in milch cows; is also a valuable food for young lambs at weaning time, and will endure quite severe cold weather, and thus last a long time after the ordinary pasture grasses succumb to the frost.

With sheep and cattle, care should be taken at first not to allow the animals to eat too much, as there is danger of injury from bloating. Hungry animals should not be allowed to eat their fill, and it is best not to turn them into the rape when the leaves are wet. There is no danger of bloating with swine. It is an excellent plan to have the field so arranged that the sheep and cattle have access to an open pasture as well as the rape. Animals should have free access to salt at all times when being pastured on this crop.

Throughout the Southern States rape should be sown in September and October, and again in February and early March. If sown in drills, four to five pounds; if broadcast (which we believe best for the South), seven to eight pounds to the acre. Price, prepaid, 30c per lb. Not prepaid—10 lbs., \$1.60; 100 lbs., \$13.50. Write for prices in larger quantities.

Barley

BEARDLESS BARLEY.—A spring Barley, which, owing to the absence of beards, makes it a very desirable stock feed. Has been gradually growing in favor in this country, and it has proved to grow successfully and make a good yield. Ripens early, coming in ahead of oats, thereby helping out a short corn crop considerably. We advise planting end of February to middle of March. Write

Oats

TEXAS RED RUST-PROOF.—The finest oat grown, and we believe the grade has been by careful selection of seed stock greatly improved the last few years. The yield has been extra heavy the past two years, especially from fall-sown crops. Many crops going as high as eighty bushels to the acre. We recommend early fall and early spring planting. As prices fluctuate, write for prices if wanted in quantity. Per bushel, \$1.25; 5 bushels, \$6.00; 10 bushels, \$10.00. Write for prices in larger quantities.

Rye

RYE.—Planted for fall and winter pasture, will stand more freezing than any other grain, as it lies close to the ground in cold weather, it does not make as early pasture as barley, oats or wheat, but continues to afford grazing longer than any of them, as it does not run to seed as early. Peck., 75c; bushel, \$2.50.

Chufas or Earth Almonds

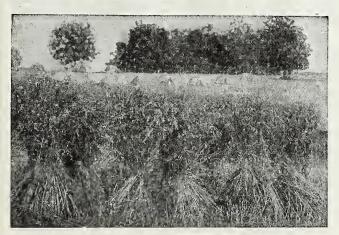
A grass nut largely grown in some sections for feeding to hogs; they are very prolific, and one of the most fattening feeds known. After the crop is grown, hogs can be turned into the field, thus saving the expense of harvesting them. Plant in May and June, in rows 2 to 3 feet apart, dropping 3 to 5 Chufas every 15 inches. The seed will grow better if soaked for 3 or 4 days before planting. Pkt., 10c; lb., 35c; postpaid. Write for prices in larger quantities.

Teosinte

A large fodder plant, resembling Indian corn, except that the leaves are broader. Grows about 12 feet high and stools heavily producing as many as 40 stalks from a single seed. Excellent for stock feeding, either green during summer, or dry during winter; is more nutritious and better liked than corn fodder by stock of all kinds. Sow in May or June in drills about 4 feet apart, using 4 pounds of seed per acre. Price, prepaid, oz., 15c; ½ lb., 35c; lb., \$1.00.

Sunflower

MAMMOTH RUSSIAN.—Largely cultivated for the seed. The plants produce large heads, measuring twelve to fifteen inches in diameter, which contain an immense quantity of large seeds, that make a valuable and healthy food for fowls, who eat them greedily, fattening well and causing the plumage to take on a bright, lustrous appearance. Good for making chickens lay. Small rations of the seed fed to horses and other stock during winter months serve to keep them in fine, healthy condition. It is claimed they will keep off malaria. Price, prepaid, 30c per lb. Not prepaid—10 lbs., \$1.75. FLAXSEED.-Prepaid, 30c per lb. Not prepaid-10 lbs., \$1.75.



Field of Red Rust Proof Oats



ALFALFA AND CLOVER

Prices of Grass and Clover Seed given below are subject to fluctution of the market, but the purchaser may depend on having them at the price ruling from store the date of shipment, and of the best quality, and that we will always send as much as the money received will pay for. Price on one pound lots is quoted postpaid; larger quantities by freight or express at buyer's expense. Will be glad to quote on large quantities by letter.

FANCY ALFALFA, NATIVE.—An Alfalfa patch is too valuable to be abused. There is no crop grown in the South that will give as good a return. Taking quality into consideration, we can successfully compete with any house in the business. Lb., 50c, postpaid; 10 lbs., \$2.75; 100 lbs., \$25.00. Write for prices in larger lots.

PERUVIAN ALFALFA, HAIRY LEAF.—An excellent variety and well adapted to the South, will stand very cold weather. Write for prices

prices.

TURKESTAN ALFALFA.—Owing to present conditions in Europe, this seed is scarce. Write for prices. this seed is scarce.

MULFORD CULTURES

Inoculate your Alfalfa, Clovers, Cow Peas, Soy Beans, Vetches and all other legume crops with **Mulford Cultures.** Small cost. Large returns. Easy to use. No labor expense.

MULFORD CULTURES contain pure, tested strains of active, vigorous nitrogen-fixing bacteria, for inoculating seeds of legumes or soil. Enormous numbers of these very valuable and desirable bacteria are thus available to you in every package of Mulford Culture and may readily be applied to your seed. The sealed bottle insures purity.

INCREASE YOUR CROPS, IMPROVE YOUR SOIL

Legumes offer the best-known means of maintaining soil fertility and rejuvenating over-cropped and worn-out fields. They add both humus and nitrogen to your soil and thus increase your yield of wheat, cotton, corn and other non-legume crops.

THE U. S. DEPARTMENT OF AGRICULTURE and many State Agricultural Experiment Stations recommend inoculation of legumes with nitro-fixing bacteria to induce a prompt "catch" and increase your yield.

MULFORD CULTURES ARE SCIENTIFICALLY PREPARED and tested by experts in the biological laboratories of H. K. Mulford Co., Philadelphia, U. S. A., with the same degree of care as Mulford Antitoxins, Serums, Vaccines, etc., which are standard all over the

world.
Always specify on your order what crop you want to inoculate, as there is a different strain of bacteria for each legume.
ALFALFA COW PEAS SWEET PEAS ORIMSON CLOVER SOY BEANS GARDEN PEAS SWEET CLOVER PEANUTS GARDEN BEANS WHITE CLOVER VETCH LIMA BEANS RED OLOVER VELVET BEANS

PRICES.

MULFORD CULTURES are supplied for the varieties of legumes listed, at the following prices: 5-Acre Size. \$5.00 ("A Dollar per Acre") 1-Acre Size. \$1.50\$1.50 1-4 Acre Size. . Small size (supplied only in 4 varieties, for Garden Peas, Garden Beans, Lima Beans and Sweet Peas)

Why buy expensive commercial nitrates when you can grow legume crops and thus increase your yield and at the same time increase the nitrates and enrich and renovate your soil, by Nature's own method?

Free Descriptive Foider Sent Upon Request.





CLOVERS

CRIMSON CLOVER.—An annual variety; grows about two feet high; an immense yielder, and after cutting immediately commences to grow again; sow 15 lbs, to the acre. Prico, prepaid, 50c per lb. Not prepaid—10 lbs., \$3.50. Write for prices in larger quantities.

CALIFORNIA BURR CLOVER.—A winter-growing variety, furnishing pasturage from fall until carly summer. An annual, but reseeds itself upon the land. Sown considerably on Bermuda sod, in that way furnishing pasture when the Bermuda is dormant, the sod ought to be scarified to enable the seed to take root in the soil. Sow in August or September, 15 lbs, of hulled seed to the acre. Stop pasturing in April so that the seed may mature. When planted on cultivated land, the land can be planted in corn or cotton, by leaving one foot unbroken between the rows, on which enough seed will mature; middles can be broken out after clover dies. Write for prices.

ALSIKE, OR SWEDISH CLOVER.—Hardy and stands dry weather; sow 8 to 10 lbs. per acre. 60c per lb., postpaid. Not prepaid, 10 lbs., \$4.00.

WHITE DUTCH CLOVER.—An excellent clover for pasturage; also good for lawns; flowers very sweet. Price, prepaid, \$1.00 per lb. Write for quantity prices.

RED CLOVER.—Sown in winter ln the South; 8 to 10 lbs. to_the acre. Price, prepaid, 60c per lb. Not prepaid, 10 lbs., \$4.00.

acre. Price, prepaid, 60c per lb. Not prepaid, 10 lbs., \$4.00.

JAPAN CLOVER, OR LESPEDEZA.—A Southern Clover, and should not be planted much north of the 36th latitude. Native of China, from whence it got to Japan, where it flourished and spread over the entire country, improving the soil to a remarkable extent and filling up the waste places with luxuriant forage. Since its introduction on the Atlantic seaboard, it has been gradually forging west. Already a good many people in Texas have tried it and find it a valuable stock feed. On sand, gravel, or bare clay hill tops, no other plant known is so valuable for grazing. It does equally well on rich soil. Roots penetrate deep down in the subsoil, making it a great drouth-resister. Sow in spring, 15 to 20 pounds per acre. Price, 65c per lb., postpaid. Write for prices in quantity.

SWEET CLOVER, WHITE BLOOM (Melilotus Alba).—A tall, rapid-growing, white-flowered sort, excellent for bee food. Price, prepaid, 40c per lb. Not prepaid—\$2.50 per 10 lbs. Write for prices in quantity.

in quantity.

GRASS SEED

MEADOW FESCUE, TRUE ENGLISH BLUE GRASS.—A fine pasture grass; will grow in the shade under trees; it succeeds best on moist soil; sow in spring or fall, 30 lbs. to the acre. Price, prepaid, 50c per lb. Write for quantity prices.

JOHNSON GRASS.—Seed very scarce. We have a limited supply. Price, prepaid, 25c. Not prepaid—10 lbs., \$1.50; 100 lbs., \$12.50. Please write for prices in larger lots.

BERMUDA GRASS.—The most suitable grass for the South; is very valuable for its drouth-resisting properties, and for a summer pasture it should be planted everywhere; it also makes a beautiful lawn, and is good to sow on embankments, as it binds the soil together with its shoots and roots. Sow when the ground gets warm, March



Send us your list of wan in field seeds for specia quotations.

to May, or in early fall; 6 to 7 lbs. per acre. Price, prepaid, 65c per lb. Not prepaid—\$5.00 per 10 lbs. Write for prices in larger quantities.

KENTUCKY BLUE GRASS.—Well known pasture grass, and combined with white clover makes a close lawn grass, for which purpose sow 50 lbs. to the acre; for pasture, 25 is sufficient. Fancy recleaned seed, the best to be had. Price, prepaid, 75c per lb. Not prepaid, \$6.50 for 10 lbs.

ORCHARD GRASS.—One of the best grasses for pasturing. Very early and the last to yield to frost. Succeeds well on all lands (not wet); good to plant in orchards and woodland pastures. Can be sown both in fall and spring. Sow 25 lbs. to acre. Price, prepaid, 50c per lb. Not prepaid, \$4.00 per 10 lbs.

RED TOP.—A good grass for moist soil. Solio paid, 50c per lb. Not prepaid, \$4.00 per 10 lbs. Solid seed, Price, pre-

TIMOTHY.—The finest grass for hay; sow 12 fbs. to acre. Price, prepaid, 30c per lb. Not prepaid, \$1.75 per 10 lbs.

RESCUE GRASS.—The best winter grass we have in the South and deserves the attention of everyone who has stock to graze in the winter. Grows best on rich, loamy soil, a little shade will not harm it. We should not advise sowing this grass on poor land with the expectation of getting a remunerative return. The land ought to be well plowed and harrowed before sowing. Sow 30 to 35 lbs. to acre in August or September so that the first fall rains may start it to grow. With early rains it will make good grazing by December and last till April. After that it will mature seeds. An annual, but seeds itself. After the grass dies down in summer a crop of cow peas or Japan Clover can be planted, but should be harvested in time to allow the Rescue Grass to start again in the fall. Price, prepaid. 40c per lb. Not prepaid, \$2.50 per 10 lbs.

TALL MEADOW GRASS.—Considered valuable grass for permanent pasture on account of its early luxuriant growth, and is especially adapted for rather dry, light soil. We wish any of our friends who try this grass would kindly report results, giving kind of soil sown ln. Sow 30 lbs, to the acre. Price, per lb., 75c, mail pald. Write for prices in larger lots.

For other varieties, write us for prices, etc.

SUDAN GRASS

The Greatest Hay and Forage Crop Introduced in Years.

Sudan Grass is truly a profitable crop and anyone that has given it a trial are highly pleased with their results. This new forage crop is of immense value to Texas and other states that are deficient in rainfall. It has been thoroughly tested in different parts of our state, and everywhere proved a great success. It resembles Johnson grass, and has all its good qualities, but has a true grass root, and being an annual, can be easily gotten rid of if desired. Sudan grass will not sprout from the roots after frost has killed the plant.

It makes splendid hay, which is much relished by all kinds of stock. It grows quickly and can be cut several times during the season. The plant stools out wonderfully, and produces under favorable conditions as many as 100 stalks to a single root.

Sudan Grass should not be planted until the soil becomes warm in the spring. Planting in cold soil only delays germination, and dwarfs the early growth.

If planted for seed, plant in rows 30 to 36 inches apart, when 2 to 3 pounds of seed is sufficient for an acre, but for hay purposes, close drill or broadcast is best, when 15 to 20 pounds of seed per acre is necessary. Please write for prices.

RHODES GRASS.—Rhodes Grass is proving a great boon to the farmers and stockmen of the South. From all accounts, it has proven a great success all along the Gulf Coast of Texas, Louisiana, Alabama and Florida. On good soil it makes fine hay, growing about 4 feet high, with a fine leafy stem, easily cured, and in ordinary seasons can be cut several times. On deep soil it will withstand more dry weather than any grass known, at same time plenty of rain does not affect it adversely. It should be planted broadcast on well prepared land during February, March or April, and brushed or lightly harrowed in. Seed is slow in germinating, usually taking 3 to 4 weeks; it takes from 6 to 8 lbs, to sow an acre, and as seed is light, it is advisable to sow on a calm day to insure seed being sown evenly. Price, prepald, 90c per lb. Not prepaid, \$7.50 per 10 lbs. Write for prices in larger quantitics.









Ageratum

Sweet Aiyssum

Walk Bordered With Flowers

Canterbury Beiis

HARDIE FLOWER SEEDS GROW

Everyone who has purchased flower seeds knows that many of them fail to germinate. This is often the fault of the gardener, but also many times it is due to poor seed.

The same care we take in testing vegetable seeds is also applied to flower seeds as well. Every lot is tested and none is sold that does not show good vitality. You can depend upon Hardie Flower Seeds growing if given a chance.

Culture.—A common error in planting flower seeds is covering them too deep; they should not be covered more than twice the thickness of the seed; small seed, such as Portulaca, need only be pressed down with a board or the hand; always press the soil down firmly after sowing, else there is danger of the young plants prying up before their roots can get hold of the soil. Flower seeds generally succeed best in rich soil; some leaf mold out of the woods is good to put on the beds.

ADONIS

Aestivalis.— (Flos Adonis). Annual 1 ft. Pretty little plant with feathery fresh green follage, dotted with innumerable small red flowers. Pkt., 5c.

AGERATUM (Fioss Flower)

Annual. One of the best summer blooming plants grown from seed. Rapid growers, early and constant bloomers. During the hot, dry summer months their bright flowers are produced in the greatest profusion. Set the dwarf sorts 10 inches apart and they soon make a low mass of charming flowers.

Mexicanum Coeruleum.-11/2 ft. Blue. Pkt. 5c.

Imperial Dwarf White.—Very attractive when grown with the blue varieties, 8 to 9 inches high. Pkt., 5c.

AGROSTEMMA

Coell (Rose of Heaven).—1 ft, Remarkably pretty hardy annual of light graceful habit; flowers light rose, shaded white. Pkt.

Tithea Rosea .- See Hollyhock.

ALYSSUM

Benthami Maritimum (Sweet Alyssum).—One of the finest annuals we have for edging and is beloved by many on account of its modest blossoms. Pleasantly fragrant. Begins to bloom early in the season, and continues until frost. Mix the seed with sand before sowing to prevent sowing too thickly. Pkt., 5c; oz., 40c.

Little Gem, Snow-white Carpet Piant. The plants, which are only a few inches high, grow so dense and are so completely covered with snow-white blossoms, they create the impression of a beautiful snow-white carpet. Pkt., 5c.

AMARANTHUS

Brilliantly foliaged annuals, some of the varieties bearing curious racemes of flowers. All are useful in borders of tall plants, among shrubs, or for the centers of large beds. Do not grow them too closely together, but give them sufficient room to develop their full beauty. When flowered in small pots under glass they are very charming.

Caudatus (Love Lies Bleeding).—3 ft., drooping red spikes. Pkt., 5c; oz., 30c. Cruentus (Prince's Feather).—3 ft. Dark red feathery flowers. Pkt., 5c.

Tricolor (Joseph's Coat).—2½ ft. The inner foliage is of blackest bronze, tipped with green, while the outer foliage is bright scarlet and gold. Pkt., 5c; oz., 30c.

AQUILEGIA

Charming hardy plants, bearing in countless numbers through May and June exquisite clear, blue, white, rose, yellow, purple and striped blossoms. For planting in permanent borders or edges of shrubbery this old-fashioned favorite is one of the best. They thrive well with ordinary garden culture. Few hardy perennials are so easily grown from seed.

Vulgaris fl. pleno .- 24 in., mixed. Pkt. 5c.

ASTERS

This splendid fall favorite of our grand-mother's garden still continues to beautify our garden, and should be sown more gen-erally, it being perfectly hardy and easily grown.

Culture.—The Aster is hardy and easily grown. Sow seed in the open ground in May for August and September blooms, or in March or April in cold frames for earlier bloom. The seed should be covered about ½ inch in good rich soil. When the plants are strong enough, transplant about 18 inches apart in deeply dug, well prepared beds. Asters must not be planted in freshly manured soil nor in soil that has been planted to Asters for two or three years previous. Unslacked lime or fresh wood ashes are beneficial if stirred in the soil a little before planting and are said to counteract the ravages of the Aster blight. A few soakings with tobacco water around the roots during the growing season is also recommended.

Dwarf Chrysanthemum.—White, fine

Dwarf Chrysanthemum.—White, fine for cut flowers, 12 in. Pkt., 10c.

Dwarf Chrysanthemum.—Mixed colors. 12 in. Pkt., 10c.

Dwarf Victoria .- Mixed colors. 18 in-Pkt., 10c.

Comet.—Finest mixed colors, beautiful curved petals. 15 in. Pkt., 10c.

Quilled .- Mixed colors, 18 in. Pkt., 5c.

BALSAM

(Lady Slipper)

Tender annual. 1½ to 2 feet. Balsams like the hot sun, rich soil and plenty of water. For perfect development the plants should be set from 12 to 17 inches apart. Sow seed in open ground in May. Transplanting two or three times has the tendency to dwarf the plants into better shape and to make the flowers more double.

Double Dwarf.—Mixed, beautiful free bloomers. 18 in. Pkt., 5c; oz., 40c.

Double Rose Fiowered.—Mixed, flowers large, perfect shape. 18 in. Pkt., 10c; oz., \$1.00.

Bachelor's Button. - See Centaurea

BARTONIA

Aurea.—Annual. 12 inches. Producing showy golden flowers, fragrant at night above its gray and downy thistle-like foliage, which is exceedingly brilliant in the sunshine. Sow in May where it is to remain, as it does not bear transplanting. Pkt., 5c.

Bellis perennis .- See Daisy.

Blanket Flower.—See Gaillardia.

Biue Bottie.-See Centaurea cyanus.

Burning Bush .- See Kochia Tricophylla.

CALENDULA (Pot Marigoid)

One of the best and showiest free flower-One of the best and showlest free howering hardy annuals, growing in any good garden soil, producing a fine effect, in beds or mixed borders, particularly bright in late fall, continuing in bloom from early summer until killed by frost; valuable also for pot culture, blooming freely in winter and early spring. Officinalis, Meteor—Apricot-Orange, Striped Primrose. Pkt. 5c.

CALLIOPSIS (Tickseed)

A quick-growing annual. 6 in. to 2 ft. The flowers are placed on graceful wavy stem and in color run through all the shades of red and yellow; foliage dainty, useful combined with other flowers. It is best to sow them where they are to bloom, thinning out to stand 6 in. to 12 in. apart.

Mixed.—All the choice Calliopsis in mixture. Pkt., 5c.

COREOPSIS

Grandiflora.-Large yellow. Pkt., 5c.

CANTERBURY BELLS (Campanula)

One of the prettiest old garden plants. Their bell-shaped flowers in their delicate coloring make them the admiration of everybody. Mixed colors. Pkt., 5c.

CANDYTUFT

Annual. 12 in. Among the best for edging and bedding and for cutting. Sow outdoors in April, where they are to bloom and thin well when the plants are about an inch tall. Sow again in a month, and then late in July for fall blooming. Use rich soil and water freely. Hardy and easy to grow. Good for cut flowers and borders.

Dwarf White.—Showy annuals for beds, useful for cutting. Pkt., 5c; oz., 25c.

Dark Crimson.—Showy annuals for beds.

Dark Crimson.—Showy annuals for beds, useful for cutting. Pkt., 5c; 0z., 25c.

Dwarf Hybrids.—Mixed, useful for cutting. Pkt., 5c; 0z., 25c.

White Rocket.—Showy annuals for beds, useful for cutting. Pkt., 5c; oz., 25c.



Eschschoitzia







California Poppy.—See Eschscholtzia.

Pierce the seed in one spot with a file and soak in lukewarm water for 24 hours before sowling. Named Cannas do not come true from seed, so we only offer seed in mixture.

Indlan Shot .- Mixed, 48 in. Pkt., 10c;

Crozy.-Mixed. Pkt., 10c.

CARNATIONS

(Marguerite Carnations)

Annual. These are deservedly the most popular Carnations with the amateur, as they begin flowering in a few weeks from time of sowing. The strain offered is of extra fine quality, producing on long, strong stems an abundance of large, double, beautifully fringed, highly-scented flowers. With slight protection they will survive an ordinary winter and bloom freely the following spring. spring.

Early Flowered Vienna.—Mixed. ln. Pkt., 10c.

Margaret. — Finest mixed, especially adapted for outdoor culture, blooms in four months from sowing. Pkt., 15c.

Margaret.—White. 12 ln. Pkt., 15c.

CASTOR BEAN

Stately, strong growing annual plants, with very ornamental foliage, well adapted as center plants of groups of Cannas, Dahlias, etc. Moles are troublesome in many gardens, but they may be kept away by planting caster beans in the borders. They leave when they get a scent of this plant.

Fancy Mixed .- 60 in. Pkt., 5c.

CENTAUREA

Annual, 2 ft. Under this name is included such popular annuals as the Cornflowers, Sweet Sultans, etc. They are favorites in all sections of the country, are perfectly hardy, will grow and do well almost anywhere and are much in demand as cut

Cyanus Minor.—(Cornflower or Bluettle). Finest mixed. Pkt., 5c; oz., 20c.

CHRYSANTHEMUM

2 ft. Showy and effective garden favorite, extensively grown for cut flowers. The hardy annuals are summer flowering border plants, good for pot culture and quite distinct from the autumn flowering varieties.

Annual Sorts.-Mixed. 18 in. 5c; oz., 40c.

Frutescens.—(Parls Daisy). White, yellow center, 12 in. Pkt., 10c.

CLARKIA

A charming hardy annual growing about 2 feet high. Has been much improved in recent years. Colors rose, white, red, etc. A profuse and continuous bloomer. Culture easy. They do well either in sun or shade.

Elegans.—Double and single. Mixed. Pkt., 5c.

COCKSCOMB (Celosia)

Very popular annuals of easy culture, producing large, ornamental, comb-like heads like ruffled chenlile. Prized for pots or summer flower beds.

Dwarf .- Mixed, very ornamental, crested. Pkt., 10c.

Glasgow Prize.-Crimson, very large. Pkt., 15c.

COLEUS

The handsomest foliage plant obtained from seed. The leaves often measure 10 inches in length and 8 inches in width, heartshaped and handsomery crimped, toothed and frilled: their color combinations are remarkably rich.

Fine Mixed.—Pkt., 15c. Columbine.-See Aquilegla.

COSMOS

Annual. 6 ft. Beautiful autumn blooming plants. They produce thousands of beautiful mammoth flowers in pure white, pink and crimson shades, furnishing an abundance of cut blooms for autumn decorations when other flowers are searce. Seed abundance of cut blooms for autumn decorations when other flowers are scarce. Seed should be sown in spring in the open ground when danger of frost is past, or the seed may be started under cover and afterwards transplanted. Plant not less than 18 inches apart in rows or in masses In beds. When the plants are about a foot high the tops should be pinched out to induce a bushy growth. They prefer a rather light, not too rich soil, but do well almost anywhere.

Rinimatia—Mixed yeary beautiful and

Bipinnatia.—Mixed, very beautiful and much admired. Pkt., 5c.

Bipinnatia Mammoth. — Very large flowers, beautifully lined petals. Pkt., 10c.

DAHLIA

But few people know Dahlias can be raised from seed and will bloom the first year. The seeds germinate as easily and certainly as Zinnlas, and from the very first development are strong and sturdy little plants. Plant them In a shallow box or pan early in March or April, transplant them carefully as their growth demands, and keep the soll moderately moist. When all danger from frost is over, plant them in the bed or border in the garden, and from then on they will prove no more trouble than if the tubers had been used instead of seed.

Double Mixed .- 36 ln. Pkt., 10c.

DAISIES

Shasta Dalsy.—Beautiful flowers and exceedingly large in size. This Dalsy is truly a member of the Chrysanthemum family but is more generally known as Shasta Daisy. Per pkt., 15c, postpald.

Double Mixed.—Height, 6 in. Pkt., 10c.

Delphinlum .- See Larkspur.

Dlanthus barbatus .- See Sweet Wil-

Dlanthus, various.-See Pinks. Digitalis .- See Foxglove.

ESCHSCHOLTZIA (California Poppy)

Annual. 1 ft. The state flower of Callfornia. A bright free-flowering plant of low spreading growth with finely cut silvery foliage. The poppy-like flowers in pure shades of yellow, orange and crimson are produced from early spring until frost. Sow the seed outdoors where the plants are to remain during May.

Eschscholtzla rosea grandifiora.—Rose-cardinal. Pkt., 5c.

Eschscholtzia Cailfornia.—Vase-shaped flowers, yellow. Pkt., 5c.

Eschscholtzia.-Mixed colors. Pkt., 5c.

FEVERFEW (Matricaria)

Free-flowering plants, succeeding in any good soil; a fine bedding plant for pot culture; blooms until frost; hardy annual. 1½

Capensis F1. P1.— (Double White Fever-few). Handsome double white flowers; 18 lnches. Pkt., 5c.

FORGET-ME-NOT (Myosotls)

Biennial. ½ to 1 ft. They are considered among the best spring flowers and grouped with Pansies and Daisles the most lovely combinations may be obtained. Responds to good treatment and flourishes in shady, moist situations. Pkt., 10c; oz., 75c.

FOUR O'CLOCK (Mirabilis)

Annual. 1 ft. Marvel of Peru. This is another old-fashloned flower, bearing hundreds of blooms during the season, of white, yellow, crimson and violet. Some varieties combine two or more of these colors in spots, flakes and splashes in such a manner as to give the flowers a most showy effect.

Mixed .- All sorts and colors. Pkt., 5c;

FOXGLOVE (Digitalis)

Handsome, ornamental, hardy plants of stately growth. The seed, though small, germinates readily and the plants succeed well even in poor soil if given a half shady location. The spikes are often 3 to 5 feet long and thickly strung with scores of thimble-shaped flowers. Pkt., 5c.

GAILLARDIA (Blanket Flower)

Splendid, showy annuals, remarkable for the profusion, size and brilliancy of their flowers, continuing in bloom from early sum-mer till November; excellent for beds, bor-ders, or for cutting. Should be sown where they are to bloom.

Grandlflora.—2 ft. mixed. Pkt., 5c. Large flowering

GERANIUM

These grow rapidly from seed the first year and produce blooming plants the first summer. There is a great deal of pleasure in watching them develop from seed, and there is always the chance of thus securing something new.

Mixed .- Pkt., 10c.

Gilliflower .- See Ten Weeks Stock.





Hollyhock

Giadioia

GODETIA

Attractive annuals growing 18 inches high. Particularly useful because they thrive in shady places where so few really fine flowers can be grown. They bloom a long time so profusely that the foliage is almost hidden by the many large, wide-open flowers of shining satiny texture.

Duchess of Albany.—White, very showy. Pkt., 5c.

Lady Albemarie .- Crimson, very showy. Pkt., 5c.

Bride.-White and crimson, very showy Pkt., 5c.

Whitneyi .- Dark rose, very showy. Pkt., 5c.

Golden Feather .- See Pyrethrum.

GYPSOPHILA

Graceful plants of light fairy-like growth. Much in demand for cutting and combining with other flowers for bouquets and vases.

Elegans Grandifiora Alba (Angel's Breath).—An improved, large-flowering, pure white, of free, easy growth. Several sowings should be made during the season to keep up a supply. Pkt., 5c; oz., 30c.

Golden Queen .- See Mignonette.

Heartsease.—See Pansies.

Helianthus .- See Sunflower.

HELIOTROPE

A universal favorite on account of its delightful fragrance and duration of bloom, flowering equality well as bedding plants in summer or as pot plants in the house during the winter. Seed sown in the spring makes fine plants for bedding out, and are easily grown.

Mixed .- Pkt., 10c.

HIBISCUS

Free blooming and desirable plants. Plants range 2 to 4 feet, producing flowers of great size, brilliancy and beauty.

Africanus.—Annual. 2 ft. Large flowers 3 to 4 inches across; yellow with dark center. Pkt., 10c.

HOLLYHOCK

Perennial plants of stately growth which will flower from seed the first year. Blos-soms are set as double and semi-double rosettes around the flower stalk in almost every color. Makes a charming hedge or background.

Finest Double Mixed .- 48 in. Pkt., 10c. Double White.-Fine for florists. 48 in. Pkt., 10c.

Iberis .- See Candytuft.

ICE PLANT

Mesembryanthemum Crystallinum.of in. Foliage very ornamental, being covered with ice-like globules, and prized for garnishing; a valuable plant for dry sunny situations on banks, rockwork, old walls and ruins, etc., also for sunny borders. Pkt., 5c.

Joseph's Coat .- See Amaranthus.

GLADIOLAS

The most beautiful of all summer-flowering bulbs, producing beautiful blooms with very little effort on your part. We are listing below some of the most popular and beautiful varieties.

AMERICA.—A very delicate lavender shade of pink. Price each, 5c; per dozen, 50c, postpaid.

FRANCIS KING .-- Vermilion-scarlet, a bright and pretty shade. Price each, 5c; per dozen, 50c, post-

PRIMULINUS HYBRIDS.—Beautiful yellow shades, the "Sunbeam" of the gladiola family. Price each, 10c; per dozen, \$1.00, postpaid.

CHICAGO WHITE.—Very early, "pure white" color, slightly tinted with lavender in center. Price each, 10c; per dozen, \$1.00, postpaid.

STANDARD MIXED.—A good mixture, made up of many different cotors and shades. Price each, 5c; per dozen, 50c; postpaid.

EXTRA FINE MIXED.—A mixture of the most popular sorts—will please you. Price each, 8c; per dozen, 85c; postpaid.

RAINBOW MIXED. — Made up mostly of brightest colors of the "Rainbow." Very showy when growing in the beds and a choice mixture for cut flowers. Price each, 12c; per dozen, \$1.25, postpaid.

KOCHIA

Tricophylla (Summer Cypress, Burning Bush).—2½ ft. This beautiful annual bush has rapidly come into prominence. Grows 2 to 2½ feet high and resembles a close-clipped ornamental evergreen. The globe-shaped or pyramidal bushes are close and compact, and of a pleasing light green color. In early autumn the whole bush becomes carmine or blood-red, whence the name of Mexican Fire Plant, Burning Bush, etc. Flowers small and numerous but not conspicuous. Pkt., 10c.

LANTANA

Hybrida, Mixed.—2 ft. Shrubby plant with Verbena-like flowers in shades of white, red and yellow. May be grown in pots or set out in summer. They have an agreeable aromatic perfume. Pkt., 5c.

LARKSPUR (Deiphinium)

One of the best known garden flowers. A vast improvement has been effected, by careful selection and attentive cultivation, in size and color of the blossoms and the general habit of the plant. Seed should be sown as early in the spring as possible where they are to flower. where they are to flower.

Dwarf Rocket .- Mixed. 10 in. Pkt.,

Tail Rocket .- Double mixed. 24 in. Pkt., 5c.

Emperor.—Double, finest mixed, ree-in. Pkt., 5c. 24 in. Stock Flowered .- Finest mixed. 24 in.

Pkt., 5c.

LOBELIA

Annual. These are charming little plants with numerous small blossoms all summer, Flower from seed the first year. The dwarf varieties are used to an advantage in edging beds and in pots, the trailing ones for hanging baskets and massing. The blossoms in all sorts are particularly bright in appearance. appearance.

Erinus Alba .- 1 ft. White flowers. Pkt.,

Compacta Crystal Palace.—6 in. Deepest blue; dark foliage. Pkt., 10c.

Love Lies Bieeding .- See Amaranthus Caudatus.



Godetia

Nasturtiums

Free-flowering, easily-grown annuals, with long, graceful spikes of rich and various colored, pea-shaped flowers; valuable for mixed borders, beds and for cutting; prefers a little shade.

LUPINUS

Fine Mixed .- Pkt., 5c.

MARIGOLD (Tagetes)

The Marigolds are old favorites, free-flowering annuals of easy culture. They light the garden with a glitter of yellow far into the frosts of autumn. The tall varieties have uniformly large yellow or orange-colored flowers, and are well adapted for large beds and mixed borders. The dwarf varieties make a fine border for the taller sorts, and both are effective when planted in groups or in the garden borders.

African.—Tali, double mixed, very ornamental. 24 in. Pkt., 5c; oz., 50c.

French.—Tall, double mixed, very ornamental. 24 in. Pkt., 5c; oz., 50c.

French.—Dwarf, double mixed, very ornamental. 18 in. Pkt., 5c; oz., 50c.

MIGNONETTE (Reseda)

A garden is not complete without this fragrant plant of unassuming mien. One of the principal uses is for cutting purposes and combining in boquets with other more pretentious blossoms without its delicate odor. 6 to 12 inches.

Grandiflora Machet.—Highly scented, large flowers. Pkt., 10c; oz., 60c.

Odorata.—Large flowering, very sweet.
Pkt., 5c; oz., 25c.

Grandifiora Aurea (Golden Yellow. Pkt., 5c; oz., 30c. Mirabilis.—See Four O'Clock. (Golden Queen).-

Myosotis .- See Forget-Me-Not.

NASTURTIUMS

Annual. For ease of culture, duration of bloom, brilliancy of coloring and general excellence, nothing excels Nasturtiums. All they need is a moderately good soil in a well drained sunny position, and within a few weeks from the time they are sown until hard frost comes there is an endless profusion of their gorgeous blossoms.

Nasturtium.—Dwarf, mixed. (For tail varieties see Climbers). 9 in. Pkt., 5c; oz., 15c.

PETUNIA

Annual. For freedom of bloom, variety of color, easy culture and effectiveness, these rank with Asters, Phlox and Verbenas. If only a little care is bestowed upon them, Petunias will produce their handsome sweet-scented flowers in their delicate and gorgeous colors throughout the whole summer. Seeds should be sown in May.

Hybrida.-Mixed. 15 in. Pkt., 5c; oz., \$1.00.

Hybrida.—Inimitable striped and blotched. 9 in. Pkt., 10c.



PANSIES

Pansies are too well known to require any description, as they are favorites with all. For best results you must start with a good strain. The finest Pansies are shy seeders, which accounts for the difference in the price of the various mixtures offered.

Seeds should be sown in hotbeds or boxes, then transplanted in open ground after danger of frost is over. If this manner of planting is followed, plants will bloom early the first season.

As soon as the plants are up and large enough to handle, they should be thinned out or transplanted to stand 9 inches apart in the rows. Thorough cultivation should be given from the start, as Pansies will not thrive when obliged to share the beds with a mass of weeds. It is a mistake to plant Pansies in the shade of a tree or building. An open exposure where the wind has free sweep over the bed is far better, and Pansies so planted are free from the long, straggling branches the bed is far better, and Panses so planted are free from the long, straggling branches which produce few and inferior flowers. During dry weather the bed should be watered dally, and in extreme cases twice a day for the best results.

Tri-color Maxima. — English, finest mixed; 6-inch, Pkt, 10c.

Tri-color Maxima.— Very large flowering, mixed. 6 in. Pkt., 15c.

Tri-color Maxima.— Trimardeau Giant, Pkt. 2016 6 in. Pkt. 2016 7 in.

mlxed. 6 in. Pkt., 20c.

Tri-color Maxima. - Giant sorts, mixed. 6-inch. Pkt., 25c.

Papaver .- See Poppy.

Paris Daisy .- See Chrysanthemum Frutescens.

Periwinkle.-See Vinca.

PHLOX DRUMMONDI

Showiest and most easily raised of all annuals. No flower produces such a continuous supply of the most attractive flowers in such a wonderful range of colors. All tints of the rainbow are represented with all possible variations of stripes, veins and eyes of contrasting shades. Seed should be sown in the ground as soon as danger of frost is over and in a few weeks the beds are a blaze of glory. 12 inches. of glory. 12 inches.

Finest Mixed .- Pkt., 5c; oz., \$1.00.

Grandiflora.-Large flowered, finest mixed. Pkt., 10c.

Grandiflora.—White. Pkt., 10c. Grandiflora.—Red. Pkt., 10c.

Grandinora.—Red. Pkt., 10c.

PINKS OR DIANTHUS.—A magnificent genus, embracing some of the most popular flowers in cultivation, producing a great variety of brilliant color and profusion of bloom. The varieties classed as annuals are really biennials, but are treated as annuals and may be sown out of doors, when danger from frost is past, and in a few weeks time they are a mass of bloom, continuing so until after hard frost. 12 inches. Chinese .- Double mixed. Pkt., 5c; oz.,

50c. Imperial.—Double mixed. Pkt., 5c; oz.,

50c.

Imperiai.-Double white. Pkt., 5c.

POPPIES

Annual Popples should be sown as early in the spring as possible where they are to remain, as they do not stand transplanting. Sow very thinly, preferably in cloudy weather or after a shower, barely cover the seed, press down firmly, and they will come up in a few days. If they come up thickly they must be thinned out to stand 3 to 4 inches or more apart, if you wish best results. It is well to make several sowings at intervals to keep up a succession of bloom. If picked just before expanding, the flowers will last several days. It is also advisable to pick the old flowers as soon as fallen, which will lengthen the blooming season somewhat.

Carnation Flowered.—Double mixed.

Carnation Flowered.—Double mlxed. Pkt., 5c; oz., 30c.

Paeony Fiowered .- Double mixed. Pkt., 5c; oz., 30c.

Ranunculus Fiowered.—Double mixed. Pkt., 5c; oz., 30c.

Danebrog.—Very showy, scarlet and white. Pkt., 5c; oz., 30c.

Umbrosum.—Crimson. Pkt., 5c.; oz.,

Shirley.-Fine for cut flowers. 12 in. Pkt., 10c.

PORTULACA (Rose Moss)

This plant will grow and bloom profusely This plant will grow and bloom profusely in a dry, hot situation, where almost any other plant would soon dle. Easily transplanted. In sowing mix the seed with dry sand to insure an even distribution. Sow in April when the ground is thoroughly warmed through, and very soon one of the loveliest floral carpets will appear.

Single.—Finest mixed; very brilliant and delicate color. Pkt., 5c; oz., 75c.

Double.—Finest mixed; very brilliant and delicate color. Pkt., 10c.

Prince's Feather.-See Amaranthus Cruentus.

PYRETHRUM

Parthenifolium Aureum.-Perennial; 6 inches.

Golden Feather.—One of the best plants for edging grown for its beautiful yellow foliage. More successfully treated as an annual. Seed can be sown in the fall or spring and transplanted. Extra fine strain. Pkt., 5c.

Reseda.—See Mignonette.

Rose of Heaven .- See Agrostemma.

SALPIGLOSSIS (Painted Tongue)

Undoubtedly one of the most attractive annuals and should be in every garden. The blossoms are tube-shaped, much like a Petunia and rivaling the latter in the beautiful colors displayed. Each flower is velned with a glint of gold, and it is the only flower to our knowledge possessing this odd characteristic. Sow seeds in May. Grows easily from seed. 2½ feet.

Finest Mixed .- Pkt., 5c.

SALVIA (Scariet Sage)
The Salvia Splendens is a standard bedding plant that keeps the garden bright with color until late in autumn. This plant lends itself to many uses. It makes a good pot plant, does well in window boxes, and is useful for cutting to give color. Its best use, however, is as a hedge, or border plant, where long, broad bands of intense color are desirable.

Coccinea .- Brilliant scarlet, fine bedder.

Pkt., 10c.

Splendens.—Large flowering, very showy, bright scarlet. Pkt., 15c.

SCHIZANTHUS

(Butterfly or Fringe Fiower)

(Butterfly or Fringe Flower)
(Poor Man's Orchid.) This is one of the airiest and daintiest annual flowers imaginable, especially adapted to bordering beds of tallerflowers and those of a heavier growth. The florescence is such as to completely scure the foliage, making the plants a veritable pyramid of the most delicate and charming bloom. The seeds should be planted in open ground in May; at earlier date if planted in a sheltered bed. Schizantus make admirable pot plants for the house, and are charming for window boxes in winter, For this purpose sow in the autumn. Finest Mixed.—Pkt., 5c.

Finest Mixed .- Pkt., 5c.



SNAPDRAGON (Antirrhinum)

For gorgeous coloring few flowers can match Snapdragons. The flowers of this new strain are of very large size, are very fragrant and are produced on immense long spikes, which render them extremely well adapted for cut flowers. They are easily raised from seed in any rich, sunny bed. If intended for winter-flowering inside, cut back in September. intended for wint back in September.

Tali Giant .- Flnest mixed. oz., 60c.

Tom Thumb.—8 inches, finest mixed. Pkt., 10c; oz., \$1.25.

STOCKS (Ten Weeks)

(Giiiiflower)

The stock is one of the most popular annuals, either for bedding or pot culture; for brilliancy and diversity of color, fragrance, profusion and duration of bloom, it is unsurpassed.

Dwarf Mixed .- Pkt., 10c. Sun Dial .- See Lupinus.

SUNFLOWER

Annual. The state flower of Kansas. Should be planted with discrimination in every garden.

Californicus.—Double, 40 to 60 ln. Pkt., 5c; oz., 25c.

Giobosus Fistuiosus .- 50 in. Pkt., 5c; oz., 30c.

Nana.-Dwarf, double. 30 in. Pkt., 5c; oz., 30c.

Sweet Suitan .- See Centaurea.

SWEET WILLIAM (Dianthus Barbatus)

A splendid old-fashioned plant, producing its large head of beautifully colored, sweet-scented flowers in great abundance. It is a hardy perennial, easily grown, and flowers the second year from seed. It is much better to raise new, vigorous, young plants from seed every season than to divide the old plants. 2 ft.

Single Mixed .- Pkt., 5c; oz., 40c.

Double Mixed .- Pkt., 10c; oz., \$1.00.

Tagetes .- See Marigold.

Tropacoium .- See Nasturtium.

VERBENA

Tender perennial, 4 ft. Indispensable for bedding purposes. Flowers white, scarlet, red, crimson, purple, etc. Verbenas raised from seed are usually fragrant. To hasten bloom it is better to start the seed indoors during March or April. The plants should stand about a foot apart in the open ground and the flowers should be cut frequently. Seedling verbenas are stronger than others. Plant seed in open ground in May May.

Hybrida.—Good quality, finest mixed. Pkt., 10c; oz., \$1.00.

Hybrida.-White. Pkt., 10c.

Hybrida.—Red. Pkt., 10c. Hybrida.—Striped. Pkt., 10c.



VINCA

Madagascar Peri-inkle. Tender perenwinkle. Tender portal, nial. Ornamental, handnial. Ornamental, free-blooming, hand-some, bushy plants, with glossy foliage and round single flowers, 1½ inches a cross. Blooms the first season from seed. In a sunny Blooms the first season from seed. In a sunny situation they bloom all summer; in the fall, if taken up and potted, they will bloom through the winter. Desirable for massing or borders. Very easily grown or borders. easily grown.

Mixed .- All colors. Pkt., 10c.

Vioia .- See Pansies.

VISCARIA

(Rose of Heaven)

Pretty, profuse flowering annual plants. 1 ft. Adapted for beds, edgings or clumps, growing readily in any garden soil. Flowers shaped somewhat like a single pink.

Cardinaiis. - Beautiful scarlet. Pkt., 5c.

WALLFLOWER

Should be better known. Half-hardy perennial, 1½ feet. Their adaptability for pot culture and outdoor bedding and their peculiarly sweet odor should win favor. Start seed indoors in March or April and transplant to open ground. Outdoor planting of seed during the month of May.

Single Mixed .- Pkt., 5c.

ZINNIA (Youth and Old Age)

Half-hardy annual, growing from one to two feet high. Blossoms are very double, stems are stiff, they make an excellent bouquet flower. Probably no flower has such an assortment of bright shades, tints and colors; no bedding plant is more effective for a brilliant show. Sow in boxes early in March or April and transplant. Open ground planting in May.

Extra Large Robusta Mixed.—A tall double Zinnia producing extra large flowers in the most beautiful colors. Imported by us direct from one of the best growers in Europe. Pkt., 10c; oz., \$1.00; postpaid.

Elegans Red .- Tall double. Pkt., 10c;

Elegans White .- Tall double. Pkt., 10c;

Elegans Yeilow .- Tail double. Pkt., 10c; oz., 75c.

Elegans.—Tall, double, mixed. 15 in. Pkt., 5c; oz., 75c.

Elegans.—Tom Thumb, mixed. Pkt., 5c; oz., \$1.00.

MIXED ANNUALS-Largest Types. Large packet. Pkt., 5c; oz., 20c.

EVERLASTINGS

Hardy annual. The so-called Everlastings or straw flowers are of eternal beauty, those that never fade. Unsurpassed for winter decorations or bouquets; they last for years. Should be cut as soon as they come into open bud or full bloom, tie into small bunches and allow to dry slowly in the shade with the heads downwards to keep the stems straight.

ACROLINIUM

Roseum.—Annual. 2 ft. A pretty Everlasting, bearing graceful daisy-like flowers, pretty bright rose with yellow center, which, when cut in the bud state, can be dried and used for winter bouquets. Pkt., 5c.

GOMPHRENA GLOBOSA

Globe Amaranth.—2 ft. Flowers resemble clover heads and can be dried and used in winter bouquets.

Many Colors .- Mixed. Pkt., 5c.

RODANTHE

Mixed .- Delicate looking. Pkt., 5c.

XERANTHEMUM ANNUM ALBUM

Very good Everlasting with silvery foliage and silky flowers in pink, white and purple. Annual.

Double Mixed Colors .- Pkt., 5c.

Climbers

BALLOON VINE (Cardiospermum)

Annual. 10 feet. Thrives in light soils. One of the prettiest climbers. Remarkable for its inflated membraneous capsules containing the seed. Sometimes called Love in a Puff. Flowers white. Pkt., 5c.

Apple.—10 ft. A very ornamental and quick-growing climber. While it has a flower, it is grown mostly for the effect of the fruit which follows. This is yellow, looks not unlike an apple—hence its name. When ripe it opens and shows the seeds and bloodred interior. Pkt., 5c.

Baisam Pear.—Like above, only the fruit ls pear-shaped. Pkt., 5c.

CANARY BIRD VINE

15 to 20 ft. Clean, handsome Annual. Annual. 15 to 20 1t. Clean, mantsome foliage, with an abundance of bright, canary-yellow blossoms: good rambler and fine for stumps, rockeries, etc.; excellent window vine for winter. Pkt., 5c.

CARDINAL CLIMBER

A very beautiful annual climber. A strong and rapid grower, attaining a height of thirty feet or more with beautiful fern-like foliage and well covered with circular cardinal-red flowers from midsummer until killed out by frost. The flowers are about 1½ inches in diameter, borne in clusters of 5 to 7 each. Do not plant the seed in cold wet ground as the seed will rot. Wait until the ground is warm. A small notch cut in each seed will hasten germination. Pkt., 15c; postpaid.

CHINESE CINNAMON VINE

This beautiful gem of the Orient is one of the most charming climbers. Its rapid growth, abundant foliage and modest, sweet-scented flowers commend it to all who want a climber. The handsome, glossy, heart-shaped leaves and clusters of fragrant hearf-shaped leaves and clusters of fragrant white flowers make a window, arbor or veranda a perfect bower of beauty. Once planted, will grow a lifetime. They stand the severest winter and burst forth in all their beauty very early in spring. Price, postpald, 1 strong tuber, 15c; 4 strong tubers, 45c; 10 strong tubers, 90c.

CYPRESS VINE

(Ipomoea Quamoclit)

Annual. 10 ft. For training upon a light ornamental trellis the Cypress Vine cannot be excelled. It has a profusion of scarlet or white star-shaped blossoms; its finely cut foliage is particularly adapted to ornamental

Red .- Beautiful bright flowers. Pkt., 5c. White.—Beautiful bright flowers. Pkt., 5c. Mixed .- Beautiful bright flowers. Pkt.,

DOLICHOS (Hyacinth Bean)

A rapid growing annual vine, 10 ft., flowers freely in erect racemes, followed by ornamental seed pods. Sweet scented.

Lablab.—Rapid growing and free flowering. Pkt., 5c.

IPOMOEA

Moonvine. — Beautiful rapid annual climbers, 20 ft. Foliage very dense. The flowers in their wide range, delicate coloring, are poised on slender stems. Many of the sorts open only when the sun rises, others when the sun sets. Some are fragrant. Seeds should be soaked in warm water for 24 hours before sowing, to assist rapid germination. The seeds should be notched with a file before soaking. Pkt., 10c.

Evening Glory.—(Bona Nox.) Violet flowers, large and fragrant. Pkt., 10c; oz., 30c.

KUDZU VINE ("Jack and the Beanstalk")

Pueraria Thunbergia.—
Hardy perennial climber of rapid growth, 30 feet, It comes from Japan, the land so productive of curious and ornamental flowers. A bea utiful climber, remarkable for its great vigor of growth a n d handsome flowers, Blossoms Thunbergia. flowers. Blossoms



are large and in panicles Spencer Sweet Peas somewhat like Wistaria, but larger in size and with better clusters. Color is a pleasing shade of purple. Foliage is luxuriant. The vine is extremely rapid and dense in growth, making it of great value where a quickly produced shade is wanted. Pkt., 10c; oz., 90c.

MORNING GLORY

Convolvulus Major. — Well-known climber. Finest mixed. Pkt., 5c; oz., 15c.

Japanese Imperial.—Foliage variegated. large flowers, and of rich colors, mixed. Pkt., 10c oz., 20c.

Japanese Imperial. — Fancy fringed. Pkt., 10c; oz., 30c.

NASTURTIUMS

Tall Mixed.—Well-known favorite climbers. 10 ft. Pkt., 5c; oz., 15c.

These are desirable in many places where an immense amount of vine is wanted quickly. Most sorts are good for 20 to 30 feet in a season and the blooms of some are quite striking and handsome. With many sorts the fruit is unique and ornamental and often useful. The small fancy gourds are excellent toys for children, while the larger gourds may be used as dippers, sugar troughs and bowls. and bowls.

Apple-shaped. — Beautifully striped. Pkt., 5c; oz., 20c.

Calabash or Pipe Gourd.—Odd-shaped fruit which is used to an advantage in making pipes. Pkt., 5c; oz., 30c.

Dipper.—Makes an excellent dipper. Pkt., 5c; oz., 20c.

Dishcioth or Towel.—Many women prefer a dishcloth made of this Gourd to anything else, as lt is always sweet and clean as long as any part of it is left. Pkt., 5c; oz.,

30c.

Hercules Club.—Fruit grows 3 to 4 ft.
long. Pkt., 5c; oz., 20c.

Japanese Nest Egg.—Fruit looks exactly
like a her's egg and may be used as nest eggs.
Pkt., 5c; oz., 20c.

Pear-shaped.—Striped yellow and green.
Pkt., 5c; oz., 20c.

Mixed, all varieties.—Pkt., 5c; oz., 20c.

THUNBERGIA

(Black-eyed Susan)

Beautiful, rapid-growing annual climbers, preferring a warm, sunny situation: used extensively in hanging-baskets, vases, low fences, etc., very pretty flowers in buff, white, orange, etc., with dark eyes; mixed colors; 4 feet. Pkt., 5c.

SWEET PEAS

Special Spencer Strains.—The finest mixture of Sweet Peas we have ever offered, containing most of the new Countess Spencer varieties, which for size and beautiful colors have never been equaled. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

Eckford's Finest Mixed.—Pkt., 5c; oz., 10c; ¼ lb., 40c; lb., \$1.50.

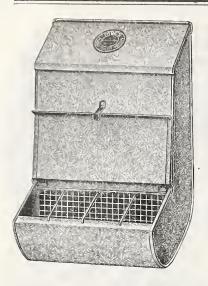
Dorothy Eckford.—Best pure white.

Dorothy Eckford.—Best pure whi Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

Prima Donna.—A magnificent pure pink. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

Navy Biue.—Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00. Lavender.—A dainty shade. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$2.00.

PRICES SUBJECTATO CHANGEAWITHOUTANOTICE.









Chick Feeder

HARDIE'S POULTRY AND BIRD SUPPLIES

Chicken Feed Trough

AEM Incubator Thermometers, for use in any standard incubator. Price, \$1.00 each, postpaid.

IMPROVED CHAMPION LEG BANDS

The oldest and most popular band on the market. This band is made in one piece and adjustable to fit any fowi. Price, postpaid, 12 for 15c; 25 for 30c; 50 for 50c; 100 for 85c.

DRY MASH HOPPER

No. 35 Handy Hopper, 8½ Inches long, one compartment, \$1.75; shipping weight in fibre carton, 6 lbs.

No. 36 Handy Hopper, 12 inches iong, one compartment, \$2.25; shipping weight in fibre carton, 7 lbs.

STAR FOUNTAIN AND CHICK FEEDER

This is an absolutely sanitary fountain made to fit any haifgallon, quart or pint Mason Jar. We do not furnish jars. Price, 20c each; 2 for 35c. Shipping weight, 6 ounces each.

DOUBLE CHICK FEED TROUGHS

Made In two sizes—12-inch and 17-Inch

12-inch trough with gate, 50c; shipping weight, 1½ lbs.

17-inch trough with gate, 75c; shipping weight, 2 ibs.

ROUND BABY CHICK FEEDERS

No. 11—6 inches in diameter, 25c each. Weight, 1 pound.

No. 12—8¼ inches in diameter, 25c each. Weight, 1 pound.

O. K. EXERCISER FEEDER

The O. K. Exerciser Feeder is one of our leaders, as it is exceptionally good value for the price. The Hopper (holding 12 quarts) is made of No. 28 galvanized steel, and is reinforced with a double thickness around the top. Price, \$200; shipping weight, 7 ibs.

WALL FOUNTAINS

2-quart size, \$.75; shipping weight, 1 ib.
1-galion size, 1.00; shipping weight, 3 ibs.
2-gallon size, 1.25; shipping weight, 5 lbs.

GRIT AND SHELL BOX

Just the thing to hold oyster shell, charcoal and grit for a smail flock of fowis. Price of Grit and Sheli Box, \$1.25; shipping weight, 2 ibs. each.

2 ibs. each.

POULTRY PUNCHES

Reliabie. 25c each. Scissor-Shape Punch

Scissor-Shape Punch. 50c each.

CHINA NEST EGGS

Per dozen, 35c. Weight 2 pounds. Add 10c per dozen for postage.

Should you want items listed above sent by parcel post,

please add postage.

Don Sung.—This is known as the Chinese Egg-Laying Tablet

Don Sung.—This is known as the Chinese Egg-Laying Tablet Don Sung.—This is known as the Chinese Egg-Laying Tablet and has proven a wonderful laying tonic for use through the winter months. Prices: Smail trial package, 55c, postpaid; large package, \$1.05, postpaid; mammoth package, \$5.15, postpaid.

POULTRY REMEDIES, Etc.

RELIANCE POULTRY REMEDIES This is not a new line of poultry remedies as they have been soid for the past ten years. Most of the remedies are given in drinking water; you can therefore treat one hundred fowls as easily as one. These preparations are guaranteed when given according to directions and your money will be refunded in case you are not satisfied with results. with results.

with results.

RELIANCE SORE-HEAD REMEDY
Cures Sore Head, Chicken Pox, Warts and Scaiy Leg. Price,
60c and \$1.10, postpaid.

RELIANCE CHOLERA SPECIFIC
Cures Chicken Cholera, White Diarrhoca and Bowei Troubles.
Also prevents these discases and cures and prevents Black Head in
Turkeys. Price, 60c and \$1.10, postpaid.

RELIANCE ROUP AND CANKER CURE
Cures Roup, Canker and Catarrhal troubics. Price, 60c and
\$1.10, postpaid.

\$1.10, postpaid.

RELIANCE POULTRY TONIC

Useful at all times to keep your flock thrifty and in good condition. Price, 60c and \$1,10, postpaid.

RELIANCE CURE FOR LIMBER-NECK

Cures Limber-Neck and Gapes. Price, 60c and \$1,10, postpaid.

RELIANCE LICE AND MITE KILLER
Will rid your flock of Lice, Mites, Blue Bugs and ail manner of blood-sucking vermin, and is the only successful internally given Killer ever offered on the market under guarantee and without injury to fowl or without imparting noxious taste or odor to the flesh when cooked. Price, 60c and \$1.10, postpaid.

RELIANCE ODORLESS DISINFECTANT
A powerful disinfectant, deodorant and prohylactic, put up na new and convenient form. Has no odor of its own and quickly destroys all other foul odors.

In a new and convenient form, Has no odor of its own and quickly destroys all other foul odors.

The ideal disinfectant and prophylactic for hospitals, railway stations, school rooms, bathroom, public buildings, water-closets, urlnais, outhouses, garbage piles, cesspools, stables, dog kenneis, poultry houses and grounds, etc.

Used in sick room to disinfect and deodorize the bed pans and other vessels. It will remove all unpleasant odors, purify the alr and prevent the spread of contagious diseases. A germ destroyer that is applicable to all forms of sanitation and free from the objectionable features of phenoi or carbolic acid preparations. Price, \$1.05, post-paid.

Conkey's Remedy.—Is very effective in the cure of this terribie disease. Price, 30c, postpaid.

Conkey's Roup Cure.—Is a positive cure for all forms of this disease. It is placed in the drinking water, the fowi takes the medicine without knowing it, and you are relieved of any inconvenience. Price, 30c and 55c, postpaid.

Conkey's Limber-Neck Remedy.—Is very effective in the cure of this terribie disease. Price, 60c, postpaid.

Conkey's Scaly Leg Remedy.—Scaly ieg is caused by parasites under the scales of the feet and legs. This remedy is guaranteed to cure it. Price, 30c, postpaid.—Will keep fowis in the best of heaith, shorten the mouiting period and increase the production of eggs. Price, 35c and 65c, postpaid.

Conkey's Poultry Tonlc.—Will keep fowis in the best of heaith, shorten the mouiting period and increase the production of eggs. Price, 35c and 65c, postpaid.

Conkey's Lice Powder.—Can be absolutely relied upon to rid your fowls of lice. It will also kill lice on horses and cattle, ticks on sheep, bugs on tomato piants, rose bushes, etc. Price, 15c and 35c, postpaid.

Conkey's Flea Salve.—Will positively rid fowis of "stick tights," which are a troublesome pest in this Southern climate. Price, 30c, postpaid.

tights," which are a troublesome pest in this Southern climate. Price, 30c, postpaid.

Conkey's Head Lice Ointment.—Head Lice annually killi thousands of little chickens—in fact, are the greatest cause of their ioss. Conkey's Ointment is a nonpoisonous remedy. Price, 15c and 30c, postpaid.

Conkey's Cholera Cure.—It is a positive cure for bowel trouble, indigestion, diarrhoea, dysentery, cholera, etc., in fowis. Tones up the system at the same time. Put in the drinking water. Price, 30c and 55c, postpaid.

Conkey's Gape Cure.—Positively cures and is given without trouble or ioss of time. Put in a soft feed. It builds up the general health and kills the worms. Price, 30c, postpaid.

Conkey's Chicken-Pox Remedy.—Most valuable for this discase, commonly known as Sore Head; guaranteed. Price, 30c and 60c, postpaid.

ease, commonly known as Sore Head; guaranteed. Price, 30c and 60c, postpaid.

Conkey's White Diarrhoea Remedy.—Its action is to destroy the germs causing the trouble and to allay the feverish, ravaging condition present throughout the intestinal tract. Price, 30c and 60c, postpaid.

Conkey's Canker Special.—Don't have canker-blind birds in your flock. There's no need of this disease pulling down your profits and wiping out your choicest birds. Price, 60c, postpaid.

Conkey's Noxicide.—Disnifectant, Lice Liquid, Germ Destroyer. Germs are the cause of most diseases of poulitry, horses, cattle, sheep, swine and other domestic animals. Price, per pint, 50c, by express only at buyer's expense.

Conkey's Fly Knocker.—Prevents flies from annoying stock. It is perfectly harmless, has a pleasant pungent aroma, and actually keeps flies and mosquitoes out of range of its odor. Price, per quart, 90c; ½ gai., \$1.25; gai., \$2.00. By express only at buyer's expense.

NGE WITHOUT NOTICE

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

LEE GERMOZONE

For Poultry—Cholera, Roup, Bowel Complaints, Canker, Swelled Head, Chicken Pox, Soft Crop, etc. For Stock—Sore Mouth, Sore Eyes, Cuts. Sores, Wounds, Saddle Galls, Canker, Thrush, Cracked Heels, Sore Breast, Back or Shoulders. Price, 40c and 75c per bottle. By express only at buyer's expense.

GERMOZONE TABLETS

Germozone in tablet form. Price, 30c and 80c per packet, postbald

postpaid.

MARTIN'S WONDERFUL BLUE BUG KILLER

To be given with feed. Will not harm chickens or eggs. This remedy will rid your birds of blue bugs and lice. Price, 70c and

remedy will rid your birds of blue bugs and nee. Price, 70c and \$1.35, postpaid.

LEE'S GARDEN INSECTICIDE

The perfect garden insecticide. SURE DEATH to all leafeating insects. It is in reality a garden insurance and especially packed for use in the Home Garden. It is put up in a sprinkler-top can—simply push in the holes in the top of can. There is no muss about it and no danger of burning plants with it or that you will get your material too strong or too weak. Price, pound can, postpald 45c; 2 pound can 75c postpald.

FOR POULTRY

If wanted by parcel post—PLEASE ADD POST	rage.
Ground Oyster Shell	100 lbs., \$2.00
	100 lbs., 2.00
	100 lbs., 7.50
Ground Bone. Per 10 lbs., 85c.	
Ground Charcoal	100 lbs 7 00
Ground Charcoal	be \$1.10.95
Buttermilk Starting Food5 lbs., 60c; 10 l	105., \$1.10, 25

lbs., \$2.00; 100 lbs., \$7.00. All of the above prices, F. O. B. Dallas.

CANARY BIRD SUPPLIES

All prices postpaid.
Bird Manna Each, 20c
Shepard's Song Restorer
German Song Restorer
Orange Color Food
Moulting Pepper
Blrd Bltters (Tonic)
Dird Diviers (Tunic)
Mite Powder
water and Feed Cups (for which tages)
Small Food Holders (for special feeds)
Brass Swinging Brackets (10-lnch)
Brass Swinging Brackets (12-inch)
Wire NestEach, 15c
NestingPackage, 15c
Single Springs
Single Springs (extra heavy)
Double SpringsEach, 25c
Nestling Food
Burnett's Blrd Tonic (special price)
Sllver GravelPackage, 30c
Red GravelPackage, 30c
Small Patent Cuttle Bone (with fastener)Each, 7c
Large Patent Cuttle Bone (with fastener)Each, 12c
Mixed Blrd Seed (bulk)Pound, 30c
In five pound lotsPound, 25c
Premier Mixed Seed (Philadelphia)Package, 35c
RIPD CAGES

We carry a full line of Bird Cages. Priced from \$1.50 up. If you are in need of a cage, kindly write us stating just about what size and shape cage you are interested in and we will gladly quote you prices. We believe that we can save you money on cages. Try us.

FOR PARROTS

Sunflower Seed	Per lb.,	30c
Hemp Seed Parrot Seed F	Per lb	30c
Mixed Parrot Seed	er pkg	30c
Mixed Parrot Food	er bkg	SUC
Spanish Peanuts	Per lb	20c
Spanish I candos		-00

INSECT DESTROYERS

HAMMOND'S SLUG SHOT HAMMOND'S SLUG SHOT
Destroys all insects injurious to
Potatoes, Cabbage, Squash, Melons,
Cucumbers, Beets, etc.; also lice on
rose bushes and other flowering plants.
This preparation, though death to insects, does not injure the plants—in
fact, it is a fertilizer to them. Thoroughly dust the powder over the infected plants. Price, 5 lbs., 70c; 10
lbs., \$1,25, all f. o. b. Dallas. If
wanted by parcel post, add postage.

TOBACCO DUST

Good for killing garden pests on flowering or vegetable plants; finest quality, 25c per lb., postpaid; \$10.00 per 100 lbs., f. o. b. Dallas.

CALCIUM ARSENATE, PARIS GREEN and ARSENATE of LEAD We carry a full stock, but as prices fluctuate, write for quotations, stating quantity wanted; being poisonous, cannot send these through the mails.



SI BAG

Cannot send these through the mans.

FISH OIL SOAP

(Sometimes called Whale Oil Soap)

Effectually destroys the mealy-bug and nearly all lice on indoor plants and scale on palms. Recommended for San Jose Scale and insects that infest the bark of trees. It has been used with good results against the pea louse. By mail, postpald, lb., 40c.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

SAVE YOUR TREES

Tree Tanglefoot will effectually protect shade and fruit trees from most of our destructive insect pests. Particularly recommended agains. Canker Worms, Brown-tail Moths, Tussock Moths, Gypsy Moths, Climbing Cut Worms, Ants and Woolly Aphis. One application stays sticky three months or longer (ten to twenty times as long as any other effective banding compound). One pound makes about ten lineal feet of band. It will not soften, run or melt, yet is always elastic, expanding with growth of tree.

For Tree Surgery.—Superior to anything on the market. It is the best application after pruning or trimming. It will waterproof crotch, cavity or wound when nothing else will.

Price, 1-lb. cans, 50c; 5-lb. cans, \$2.25; 10-lb. cans, \$4.25; 20-lb. cans, \$8.00; 25-lb. wooden pails, \$9.75. F. O. B. Dallas.

"BLACK LEAF 40"

"BLACK LEAF 40" is a concentrated solution of Nicotine Sulphate. manufactured and guaranteed to contain not less than 40% of nicotine by weight. It is perfectly soluble in cold water; does not clog the nozzle nor corrode the spray outfit; can be combined and applied with Lime-Sulphur, Bordeaux, Pyrox, Arsenate of Lead, Atomic Sulphur and such sprays. It is highly recommended by the State and Government experts.

"Black Leaf 40" is used as a safe and effective spray for plant lice (aphids), thrips, leaf-hoppers, and similar insect pests in the truck garden, orchard, flower garden, grove, park, vineyard, etc. Price, 1 oz., sufficient to make 6 gal., postpaid, 40c; ½ lbs., sufficient to make 40 to 150 gal., postpaid, \$1.35; 2 lbs., sufficient to make 160 to 600 gal., not prepaid, \$3.90.

THE MISTY SPRAYER



THE HUDSON POWDER GUN



For dusting Slug Shot, Paris Green, lice powder and all dry powder disinfectants and poisons. It is so constructed with double screen arrangement that it is absolutely impossible for the machine to clog. The powder can holds about one quart, and has two-inch screw cap opening in back for filling. Fine aluminum finish. Price, \$1.10 each, f. o. b. Dallas. Weight, packed, 4 lbs. If wanted by mail, add postage.

BROADCAST SEED SOWERS

Cahoon.—Sows wheat, oats, barley, rye, buckwheat, rice, hemp and other grains and grass seeds five times faster than by hand; does its work perfectly, with one-third less seed than any other method. Four to eight acres can be easily covered per hour. Sows wheat over a tract forty feet wide; other seeds in proportion to weight. Machine is strong, simple, durable, efficient, and when used according to directions and with proper care, is guaranteed to perform its work with perfect satisfaction.

Take no substitute. Insist on having the genuine CAHOON. At every mechanics' and county fair where exhibited the CAHOON has always taken the highest honors, and in two years took first premiums at twenty-one state fairs. This machine was awarded SILVER MEDAL AND DIPLOMA at the National Export Exposition—the highest prize awarded any exhibit. Price, \$5.00. Weight, 5 ½ lbs.

BROWN'S AUTO COM-PRESSED AIR SPRAYER

In our opinion this is the best sprayer of its size on the market today. It has a heavy galvanized tank with a capacity of three gallons, well built and does not develop leaks very quickly, as is the case with many other sprayers. The working of the machine is very simple and has no complicated parts to get out of order. The cut-off on the nozzle shuts off instantly so that none of the solution in the tank is wasted. It has an adjustable shoulder strap, making it easy to handle in your spraying work. Price, \$7.00 each, f. o. b. Dallas.



Price List of Planet Jr. Tools

PRICES REDUCED

We can supply any of the tools on subjoined list from stock here. Should there be any other tool wanted made by the Planet Jr. people, not listed here, we can have it shipped direct from the factory, making a deduction to help pay the freight. We cannot too highly recommend these tools to truckers and any one who has a garden. They save the cost in a month. We have handled other makes, but none give the satisfaction the Planet Jrs. do. They are cheap tools at the prices charged. We will gladly mail a Planet Jr. catalog to whoever applies for one.

No. 1. Combined Drill Seeder, Wheel Hoe and Cultivator, weight packed, 47 lbs., price, \$15.00.

No. 2. Drill Seeder, weight packed, 41 lbs., price, \$13.00.

No. 4. Hill and Drill Seeder and Single Wheel Hoe and Cultivator, weight packed, 50 lbs., price, \$18.00.

No. 4. Hill and Drill Seeder, plain (as a seeder only), weight packed, 40 lbs., price, \$14.50.

No. 5. Hill and Drill Seeder with Double Wheel Hoe, Cultivator and Plow, weight packed, 61 lbs., price, \$22.00.

No. 6. Hill and Drill Seeder and Single Wheel Hoe, weight packed, 63 lbs., price, \$21.50.

No. 6. Hill and Drill Seeder, plain (as a seeder only), weight packed, 54 lbs., price, \$11.50.

No. 11. Double Wheel Hoe, Cultivator, Rake and Plow. Weight packed, 39 lbs., price, \$14.75.

No. 12. Double Wheel Hoe, Cultivator, Rake and Plow. Weight packed, 39 lbs., price, \$14.75.

No. 16. Single Wheel Hoe, Cultivator, Rake and Plow Weight packed, 39 lbs., price, \$14.75.

No. 19. Farmers' Single (high) Wheel Hoe, Plow and Cultivator. Weight packed, 21 lbs., price, \$5.75.

No. 19. Farmers' Single (high) Wheel Hoe, Plow and Cultivator. Weight packed, 18 lbs., price, \$5.00.

Trowels and Dibbles

We carry a full line of these very useful tools and would advise customers to order them when they are getting seeds by express or freight, as they are rather awkward to send through the mail.

Ladies' Garden Trowel, 25c, f. o. b., Dallas; 30c, mail paid.

Steel Garden Trowel, 6-inch, 25c, f. o. b., Dallas; 30c, mail paid. Steel Garden Trowel, 8-inch, 30c, f. o. b., Dallas; 35c, mail pald.

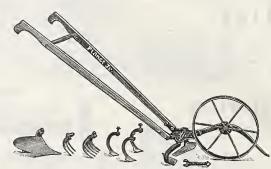
Transplanting Trowel, 6-Inch, 25c, f. o. b., Dallas; 30c, mail paid. Transplanting Trowel, 8-inch, 30c, f. o. b., Dallas; 40c, mall paid.

English pattern extra heavy Garden Trowel, 6-inch, 30c, f. o. b., Dallas; 40c, mail pald.

Solid Steel Garden Trowel, 6-inch, 45c, f. o. b., Dallas; 55c, mail

paid. Forged Steel Garden Trowel, 6-inch, 65c, f. o. b., Dallas; 75c, mail paid.

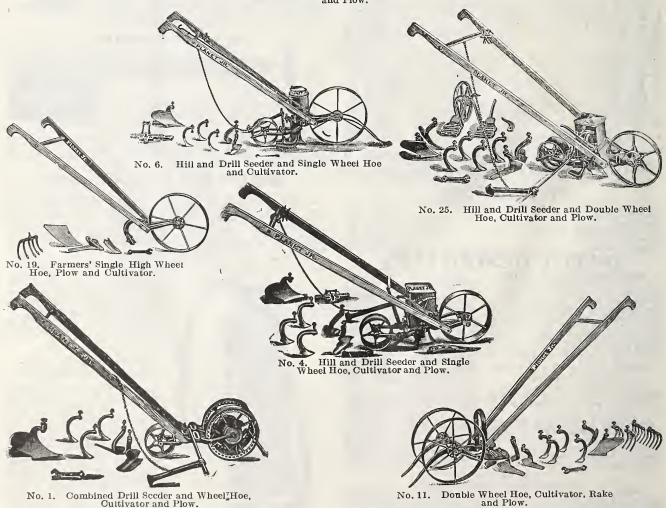
Forged Steel Garden Trowel, 8-inch, 65c, f. o. b., Dallas; 75c, mail



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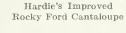
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